

CUNNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 10TH JANUARY, 1931

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*Oifig an Ard-Chláraitóra,**Baile Átha Cliath.*

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 22.3 and 19.2; City of Dublin, 24.4 and 21.4; Borough of Dún Laoghaire, 16.2 and 13.3; Cork, 23.9 and 20.6; Limerick, 17.2 and 15.2; and Waterford, 17.6 and 16.6.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 2.5 per 1,000. Of the 36 deaths from all causes for Cork 2 were from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years; and one of the 4 deaths recorded for Galway was from diphtheria.

City of Dublin.—The number of births registered during the week was 188—101 boys and 87 girls, and the number of deaths 210—99 males and 111 females. Nineteen of the births and 17 of the deaths related to persons belonging to other localities.

The 193 deaths appertaining to the City are equivalent to a rate of 24.4 per 1,000, the rates in the three preceding weeks being 22.1, 15.7 and 23.2.

Deaths from the principal epidemic diseases numbered 26, comprising 23 from measles, one from scarlet fever, one from whooping-cough, and one from diphtheria. In the three preceding weeks deaths from measles were 15, 12 and 20, deaths from scarlet fever were one, 0 and 0; deaths from whooping-cough were one, 0 and one, and deaths from diphtheria were 3, 3 and 3.

Tuberculous disease caused 30 deaths (25 of which were from pulmonary tuberculosis, one from tuberculous meningitis, one from tuberculous peritonitis, and 3 from other forms of tuberculosis) as against 12, 11 and 13 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 20 by diseases of the heart.

There were 27 deaths from pneumonia, comprising 16 from broncho-pneumonia, one from lobar-pneumonia, and 10 from pneumonia—not otherwise defined. Bronchitis caused 25 deaths.

One accidental death (that of a child aged one year and 8 months) due to scalds, was registered.

Among deaths of infants under one year of age, 6 were due to measles, 3 to convulsions, one to bronchitis, 4 to broncho-pneumonia, one to pneumonia, 2 to premature birth, and 2 to congenital debility.

Sixty-two of the deaths recorded for the City during the week were those of children under 5 years, 22 being those of infants under one year, of whom 6 were under one month old, and 64 were those of persons aged 65 years and upwards, of whom 53 were aged 70 years or over.

Of the 193 deaths recorded, 68 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 10th January was equal to an average annual rate of 19.8 per 1,000 of the population, and for Londonderry 13.9.

In 107 large English towns (including London, in which the rate was 17.1), the mortality among civilians was 17.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 17.7 per 1,000 persons living, the rate for Glasgow being 18.4 and for Edinburgh, 18.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 10th January, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **Belfast and Londonderry** County Boroughs, with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, AND GLASGOW**.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons re- presented by		BIRTHS		CAUSED BY										DEATHS										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			BIRTHS		DEATHS		TOTAL NUMBER		Principal Epidemic Diseases										TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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TABLE II.—Showing for the week ended **Saturday, 10th January, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork***, by REGISTRARS' DISTRICTS, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.			ESTIMATED POPULATION OF MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULATION		AGES AT DEATH												DEATHS FROM												Inquest Cases	In Public Institutions	Number Uncertified							
				ALL CAUSES	PRINCIPAL EPIDEMIC DISEASES	Under 1 year								5 years and over				Principal Epidemic Diseases								Tuberculosis		Cancer	Diseases Respiratory System				Violence	Other Causes					
						TOTAL DEATHS												Measles								Whooping-cough	Diphtheria		Diarrhoea & Enteritis under 2 years						Influenza	Pulmonary	Other Forms	Pneumonia	Other
						(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)														
CITY OF DUBLIN.																																							
NORTH CITY No. 1 EAST			35,300	28.1	3.0	19	1	1	4	..	3	6	4	..	2	1	..	..	1	1	1	1	2	2	3	6	1	7	..	7	9	2					
" No. 1 WEST			42,700	36.6	3.7	30	1	1	1	..	2	5	13	..	..	..	..	..	..	..	..	1	1	1	3	3	10	2	1	3	4	3
" No. 2			26,400	13.8	1.6	7	1	1	1	..	1	1	1	..	1	..	..	..	..	..	2	2	2	2	1	2	2	3	..	..	..	..			
" No. 3			33,800	14.1	5.7	9	3	..	..	..	..	..	2	..	..	..	..	..	..	2	2	2	2	1	1	1	3	..	..	..	..	..		
BLANCHARDSTOWN AND CASTLEKNOCK, PART OF			1,900	—	..	2	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH No. 1, PART OF			9,100	17.2	5.7	2	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH No. 2, PART OF			200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLOCK AND DRUMCONDRA, PART OF			20,000	10.4	5.2	4	1	1	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF			12,000	13.0	..	3	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY No. 1			36,700	36.9	5.7	26	8	2	1	..	2	4	4	..	4	..	4	..	..	..	..	1	1	1	7	4	10	1	6	1	6	5			
" No. 2			14,300	36.5	7.3	10	1	2	1	..	3	1	3	..	3	..	3	..	..	..	..	2	2	2	1	2	2	2	1	5	2	2			
" No. 3			45,400	24.1	5.7	21	4	1	1	1	1	3	4	..	4	..	4	..	..	..	..	2	2	2	4	3	7	..	10	7	7	7			
" No. 4			33,700	30.9	3.1	20	1	2	1	1	1	4	7	..	7	..	7	..	..	..	..	2	2	2	4	3	3	..	1	1	1	1			
CLONALKIN, PART OF			600	17.4	17.4	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CROMLIN, PART OF			6,000	17.4	..	14	2	1	1	1	3	1	3	..	3	..	3	..	1	..	..	2	1	1	1	1	1	1	1	4	4	1					
DUNYBROOK NOS. 1 AND 2			34,900	20.9	3.0	14	1	1	3	..	2	1	3	..	2	..	2	3	3	3	3	1	1	2	2	1	1	4	3	1						
NEW KILMAINHAM			16,700	25.0	..	18	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF			1,900	17.7	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM NOS. 1 AND 2			41,300	17.7	..	14	1	1	..	..	1	..	13	..	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN			412,400	24.4	3.3	193	22	25	15	4	11	22	30	64	..	23	1	1	1	1	1	25	5	12	27	28	1	68	1	68	5	5							
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)						17	4	..	..	1	..	9	3	..	1	..	..	1	..	..	..	..	..	3	2	1	9	1	17	..	..	..				
CORK CO. BOROUGH.																																							
CORK URBAN, No. 1			12,837	20.3	4.7	5	1	..	1	2	1	3	1	1	4	..	1	1	1	1						
" No. 2			11,208	9.3	..	2						
" No. 3			10,971	19.0	18.1	4	3						
" No. 4			8,642	54.3	5.6	9	3						
" No. 5			5,613	27.9	4.3	5	3						
" No. 6			12,005	34.7	15.1	8	3	1	1	2	1						
" No. 7			17,214	15.1	..	5						
TOTAL COUNTY BOROUGH OF CORK			78,490	23.9	3.3	36	7	..	2	1	1	2	10	13	3	1	2	3	1	1	20	1	15						

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 10th January, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Dec. 20	.	—	14	11	1	.	—	.	16	.	.	.	—	9	51
	Dec. 27	1a	—	10	9	.	.	—	.	3	.	.	.	—	7	30
	Jan. 3	2b	—	18	17	.	1c	—	.	16	.	.	.	—	17	71
	Jan. 10	1a	—	5	18	2	.	—	.	9	.	.	.	—	11	46
Borough of Dún Laoghaire }	Dec. 20	.	—	.	.	.	.	—	—	.	—	.	—	—	.	2
	Dec. 27	.	—	2	.	.	.	—	—	.	—	.	—	—	.	.
	Jan. 3	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Jan. 10	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork }	Dec. 20	.	.	6	21	.	.	—	—	.	—	.	.	1	1	29
	Dec. 27	.	.	3	12	.	.	—	—	.	—	.	.	2	1	18
	Jan. 3	.	.	7	15	.	.	—	—	.	—	.	.	.	1	23
	Jan. 10	1a	.	5	18	3	.	—	—	.	—	.	.	1	1	28
Co. Borough of Limerick }	Dec. 20	.	—	2	1	.	.	—	—	.	.	.	—	—	.	3
	Dec. 27	.	—	.	.	.	.	—	—	.	.	.	—	—	.	.
	Jan. 3	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	Jan. 10	.	—	1	.	.	.	—	—	.	.	.	—	—	.	1
Co. Borough of Waterford }	Dec. 20	.	—	1	1	.	.	—	—	.	—	.	—	—	.	2
	Dec. 27	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	Jan. 3	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Jan. 10	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.

(a) Enteric Fever.

(b) One each Enteric Fever and Pyrexia.

(c) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 10th January, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 10th January, 1931.			
	Dec. 20	Dec. 27	Jan. 3	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	6	5	4	1	.	.	5
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	71	88	84	43	22	7	98
Scarlet Fever	90	86	78	12	16	.	74*
Diphtheria	66	65	81	11	18	1	73
Pneumonia	25	18	36	5	11	2	28

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition the deaths in Institutions situated in Registrars' Districts embracing the twelve towns assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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WEEK ENDED SATURDAY, 17TH JANUARY, 1931

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*Oifig an Ard-Chláraitheora,**Baile Átha Cliath.*

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, as given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 18.9 and 19.4; City of Dublin, 20.4 and 20.9; Borough of Dún Laoghaire, 11.8 and 14.0; Cork, 21.3 and 22.9; Limerick, 21.1 and 16.5; and Waterford, 7.8 and 13.2.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 2.8 per 1,000. Of the 16 deaths from all causes for Limerick 2 were from diarrhoea and enteritis of children under 2 years.

City of Dublin.—The number of births registered during the week was 201—108 boys and 93 girls, and the number of deaths 179—88 males and 91 females. Sixteen of the births and 18 of the deaths related to persons belonging to other localities.

The 161 deaths appertaining to the City are equivalent to a rate of 20.4 per 1,000, the rates in the three preceding weeks being 15.7, 23.2 and 24.4.

Deaths from the principal epidemic diseases numbered 34. Of these, 30 were from measles as against 14, 11, 15, 12, 20, and 23 in the six preceding weeks. The remaining 4 consisted of one from enteric fever, 2 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the 3 preceding weeks there were no deaths from enteric fever, but there were 3, 3, and one from diphtheria, and 3, one, and 0 from diarrhoea and enteritis.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and one from general tuberculosis) as against 11, 13, and 30 from all forms of tuberculosis in the three weeks preceding.

Four deaths were caused by cancer, and 21 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 12 from broncho-pneumonia, one from lobar-pneumonia, and 6 from pneumonia—not otherwise defined. Bronchitis caused 18 deaths.

Two accidental deaths were registered. Both where children—one, aged 4 years, by a motor van; and the other, aged one year and 3 months, by burns.

Among deaths of infants under one year of age, 5 were due to measles, 2 to convulsions, one to bronchitis, 5 to broncho-pneumonia, one to pneumonia, 7 to premature birth, and 3 to congenital debility.

Sixty-five of the deaths recorded for the City during the week were those of children under 5 years, 28 being those of infants under one year, of whom 9 were under one month old, and 41 were those of persons aged 65 years and upwards, of whom 31 were aged 70 years or over.

Of the 161 deaths recorded, 71 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 17th January was equal to an average annual rate of 17.2 per 1,000 of the population, and for Londonderry 18.5.

In 107 large English towns (including London, in which the rate was 17.3), the mortality among civilians was 17.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 17.4 per 1,000 persons living, the rate for Glasgow being 18.9 and for Edinburgh, 17.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 17th January, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS										CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Annual Rate per 1,000 Persons re- presented by		TOTAL NUMBER		TOTAL DEATHS										Principal Epidemic Diseases										Air Temperature										Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		DEATHS		From all Causes	From Principal Epi- demic Diseases	Under 1 year of Age										65 years and upwards										Diseases Respira- tory System											Inquest Cases				In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		(1)	(2)			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 17th January, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Dec. 27	1a	—	10	9	.	.	—	.	3	.	.	.	—	7	30
	Jan. 3	2b	—	18	17	.	1c	—	.	16	.	.	.	—	17	71
	Jan. 10	1a	—	18	18	12	.	—	.	9	.	.	.	—	11	46
	Jan. 17	.	—	10	10	.	.	—	.	5	.	.	.	—	8	35
Borough of Dún Laoghaire }	Dec. 27	.	—	2	.	.	.	—	—	.	—	.	—	—	.	2
	Jan. 3	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Jan. 10	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Jan. 17	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork }	Dec. 27	.	.	3	12	.	.	.	—	.	—	.	.	12	1	18
	Jan. 3	.	.	7	15	.	.	.	—	.	—	.	.	.	1	23
	Jan. 10	1a	.	5	18	3	.	.	—	.	—	.	.	1	.	28
	Jan. 17	1a	1	1	11	.	.	.	—	.	—	.	.	.	3	17
Co. Borough of Limerick }	Dec. 27	.	—	.	.	.	.	—	—	.	.	.	—	—	.	.
	Jan. 3	.	—	1	1	.	.	—	—	.	.	.	—	—	.	1
	Jan. 10	.	—	1	.	.	.	—	—	.	.	.	—	—	.	1
	Jan. 17	.	—	1	.	.	.	—	—	.	.	.	—	—	.	1
Co. Borough of Waterford }	Dec. 27	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	Jan. 3	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Jan. 10	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Jan. 17	.	—	.	.	.	.	—	—	.	—	—	.	—	1	1

(a) Enteric Fever. (b) One each Enteric Fever and Pyrexia. (c) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 17th January, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 17th January, 1931.			
	Dec. 27	Jan. 3	Jan. 10	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	4	5	.	3	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	88	86	104	32	28	11	97
Scarlet Fever	86	77	73	10	14	1	68*
Diphtheria	65	81	75	9	11	3	70
Pneumonia	18	37	27	9	10	2	24

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of resident of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns assigned are to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

By Authority of the Registrar-General.

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NO. 3. VOL. LXVIII.]

WEEK ENDED SATURDAY, 24th JANUARY, 1931

[PRICE 1½d. NET.]

Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 20.5 and 21.1; City of Dublin, 20.5 and 22.1; Borough of Dun Laoghaire, 17.7 and 15.1; Cork 17.3 and 23.9; Limerick, 14.5 and 19.2; and Waterford, 25.4 and 18.1.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 2.2 per 1,000. Of the 26 deaths from all causes for Cork 2 were from diphtheria, and one of the 8 deaths for Dundalk was from scarlet-fever.

City of Dublin.—The number of births registered during the week was 230—122 boys and 108 girls, and the number of deaths 179—93 males and 86 females. Twenty-one of the births and 17 of the deaths related to persons belonging to other localities.

The 162 deaths appertaining to the City are equivalent to a rate of 20.5 per 1,000, the rates in the three preceding weeks being 23.2, 24.4, and 20.4.

Deaths from the principal epidemic diseases numbered 25. Of these, 16 were from measles as against 11, 15, 12, 20, 23, and 30 in the six preceding weeks. The remaining 9 consisted of 3 from diphtheria, and 6 from diarrhoea and enteritis of children under 2 years. In the 3 preceding weeks deaths from diphtheria were 3, one, and 2, and deaths from diarrhoea and enteritis were one, 0 and one.

Tuberculous disease caused 22 deaths (17 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, one from tuberculous peritonitis, and 2 from other forms of tuberculosis) as against 13, 30, and 12 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 10 by diseases of the heart.

Two deaths from influenza were registered last week. There were 29 deaths from pneumonia, comprising 19 from broncho-pneumonia, one from lobar-pneumonia, and 9 from pneumonia—not otherwise defined. Bronchitis caused 14 deaths.

Two accidental deaths were registered, one of which (that of a child aged 3 years) was caused by burns.

Among deaths of infants under one year of age, 4 were due to measles, one to convulsions, 3 to broncho-pneumonia, 2 to pneumonia, 6 to diarrhoea and enteritis, 3 to premature birth, and 6 to congenital debility.

Sixty-four of the deaths recorded for the City during the week were those of children under 5 years, 29 being those of infants under one year, of whom 3 were under one month old, and 47 were those of persons aged 65 years and upwards, of whom 39 were aged 70 years or over.

Of the 162 deaths recorded, 70 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 24th January was equal to an average annual rate of 18.2 per 1,000 of the population, and for Londonderry 26.6.

In 107 large English towns (including London, in which the rate was 16.7), the mortality among civilians was 16.6 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 14.7 per 1,000 persons living, the rate for Glasgow being 15.5 and for Edinburgh, 13.0.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 24th January, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		DEATHS												CAUSED BY												METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		DEATHS		TOTAL NUMBER		TOTAL DEATHS						Under 1 year of Age						65 years and upwards						Principal Epidemic Diseases						Tuberculosis				Cancer		Diseases Respiratory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		BIRTHS		From all Causes		From Principal Epidemic Diseases		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Pulmonary		Other Forms		Pneumonia		Other		Diseases Respiratory System		Cancer		Tuberculosis		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)	(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)	(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)	(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)	(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)	(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)	(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)	(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)	(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)	(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)	(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)	(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)	(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)	(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)	(1390)	(1391)	(1392)	(1393)	(1394)	(1395)	(1396)	(1397)	(1398)	(1399)	(1400)	(1401)	(1402)	(1403)	(1404)	(1405)	(1406)	(1407)	(1408)	(1409)	(1410)	(1411)	(1412)	(1413)	(1414)	(1415)	(1416)	(1417)	(1418)	(1419)	(1420)	(1421)

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Enteric fever. (h) Including 6 deaths from cerebro-spinal meningitis.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 24th January, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrheal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Jan. 3	2a	—	18	17	.	1b	—	.	16	.	.	.	—	17	71
	Jan. 10	1c	—	5	18	2	.	—	.	9	.	.	.	—	11	46
	Jan. 17	2c	—	13	10	2	.	—	.	5	.	.	.	—	8	40
	Jan. 24	.	—	9	6	1	.	—	.	14	.	.	.	—	24	54
Borough of Dún Laoghaire }	Jan. 3	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Jan. 10	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Jan. 17	.	—	1	.	.	.	—	—	.	—	.	—	—	.	.
	Jan. 24	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork }	Jan. 3	.	.	7	15	.	.	—	—	.	—	.	.	.	1	23
	Jan. 10	1c	.	5	18	3	.	.	—	.	—	.	.	1	3	28
	Jan. 17	1c	1	11	.	.	.	.	—	.	—	.	.	.	3	17
	Jan. 24	.	.	4	6	.	.	.	—	.	—	.	.	2	1	13
Co. Borough of Limerick }	Jan. 3	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	Jan. 10	.	—	1	.	.	.	—	—	.	.	.	—	—	.	1
	Jan. 17	.	—	1	.	.	.	—	—	.	.	.	—	—	.	1
	Jan. 24	.	—	.	.	.	.	—	—	.	.	.	—	—	.	.
Co. Borough of Waterford }	Jan. 3	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Jan. 10	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Jan. 17	.	—	.	.	.	.	—	—	.	—	—	.	—	1	1
	Jan. 24	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) One each enteric fever and pyrexia. (b) puerperal fever. (c) enteric fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 24th January, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 24th January, 1931.			
	Jan. 3	Jan. 10	Jan. 17	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	4	5	2	.	.	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	86	104	97	37	28	6	100
Scarlet Fever	77	73	68	11	14	.	65*
Diphtheria	81	75	70	11	6	2	73
Pneumonia	37	27	24	8	4	4	24

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of resident, of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

By Authority of the Registrar-General.

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No 4. VOL. LXVIII.]

WEEK ENDED SATURDAY, 31st JANUARY, 1931

[PRICE 1d. NET.]

Óifig an Árd-Chlárathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 18.9 and 20.2 ; City of Dublin, 19.9 and 21.3 ; Borough of Dun Laoghaire, 10.3 and 14.0 ; Cork 18.6 and 20.3 ; Limerick, 14.5 and 16.8 ; and Waterford, 25.4 and 19.1.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 1.5 per 1,000. Among the 28 deaths from all causes for Cork were 3 from diphtheria.

City of Dublin.—The number of births registered during the week was 197—108 boys and 89 girls, and the number of deaths 168—85 males and 83 females. Twenty-three of the births and 11 of the deaths related to persons belonging to other localities.

The 157 deaths appertaining to the City are equivalent to a rate of 19.9 per 1,000, the rates in the three preceding weeks being 24.4, 20.4, and 20.5.

Deaths from the principal epidemic diseases numbered 14. Of these, 11 were from measles as against 15, 12, 20, 23, 30 and 16, in the six preceding weeks. The remaining 3 were from diarrhoea and enteritis of children under 2 years. In the 3 preceding weeks deaths from diarrhoea and enteritis were 0, one and 6.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from tuberculous peritonitis) as against 30, 12, and 22 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer, and 24 by diseases of the heart.

Two deaths from influenza were registered last week. There were 29 deaths from pneumonia, comprising 16 from broncho-pneumonia, 4 from lobar-pneumonia, and 9 from pneumonia—none otherwise defined. Bronchitis caused 17 deaths.

Among deaths of infants under one year of age, 4 were due to measles, one to convulsions, one to bronchitis, 6 to broncho-pneumonia, 3 to lobar pneumonia, 3 to pneumonia, 3 to diarrhoea and enteritis, 4 to premature birth, and 2 to congenital debility.

Forty-nine of the deaths recorded for the City during the week were those of children under 5 years, 29 being those of infants under one year, of whom 9 were under one month old, and 52 were those of persons aged 65 years and upwards, of whom 40 were aged 70 years or over.

Of the 157 deaths recorded, 64 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 31st January was equal to an average annual rate of 17.0 per 1,000 of the population, and for Londonderry 38.1.

In 107 large English towns (including London, in which the rate was 16.9), the mortality among civilians was 16.0 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 16.8 per 1,000 persons living, the rate for Glasgow being 16.2 and for Edinburgh, 19.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 31st January, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS										CAUSED BY										METEOROLOGY									
		DEATHS		TOTAL NUMBER		Principal Epidemic Diseases										Inquest Cases										Air Temperature									
		BIRTHS		From Principal Epidemic Diseases		Under 1 year of Age										Violence										Number Uncertified									
		From all Causes	From Principal Epidemic Diseases	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)				
TOTAL 12 TOWNS	677,219	21.8	18.9	1.5	283	246	38	90	..	11	..	..	..	5	5	19	5	12	33	29	3	7	93	8	..	..	..	..	..	..	..	..
CITY OF DUBLIN	412,400	22.0	19.9	1.8	174	157	29	52	..	11	..	..	..	3	2	14	4	7	29	18	..	3	64	4	{ (c) 52.0 (d) 52.1 (e) 53.0	29.0 32.9 30.0	46.6 36.5 30.0	33.9 36.5 34.9	40.3 41.7 42.6	30.7 40.4 40.5	30.7 40.4 40.5	22.2 13.9
BORO' DUN LAOGHAIRE	35,400	44.2	10.3	..	30	7	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CORK CO. BORO'	78,490	10.0	18.6	2.0	15	28	2	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
LIMERICK	39,448	14.5	14.5	1.3	11	11	2	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WATERFORD	26,647	27.4	25.4	..	14	13	2	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GALWAY URBAN DIST.	14,227	..	..	..	14	5	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DUNDALK	13,996	..	..	..	5	4	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DROGHEDA	12,716	..	..	..	5	5	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WEXFORD	11,879	..	..	..	5	6	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SLIGO	11,437	..	..	..	3	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TRALEE	10,533	..	..	..	4	4	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
KILKENNY	10,046	..	..	..	3	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BELFAST CO. BORO'	415,151	23.4	17.0	0.9	186	135	26	38	..	3	1	2	1	..	2	9	3	8	16	17	4	5	33	6	..	..	..	..	..	..	..	..
LONDONDERRY	45,151	16.2	38.1	..	14	33	6	9	..	..	..	7	2	..	7	3	2	..	3	1	1	1	33	2	..	..	..	..	..	..	..	..
LONDON	4,417,900	16.3	16.9	0.4	1383	1434	132	702	..	1	1	10	7	13	81	92	9	106	182	115	46	76	707	..	45	26	43.4	34.4	38.9	40.4	10.4				
EDINBURGH	428,800	..	..	..	118	159	12	68	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	42.0	29.0	38.4	32.1	35.3	30.8	23.3	
GLASGOW	1,088,200	..	..	..	487	3394	56	114	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	41.5	29.6	39.1	31.7	35.4	40.9	7.0	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marree. (g) Enteric fever. (h) Including 3 deaths from cerebro-spinal meningitis and one from typhus.

TABLE II.—Showing for the week ended **Saturday, 31st January, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by **Registrars' Districts** particulars of **DEATHS** from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c.			ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH												DEATHS FROM												In Public Institutions	Inquest Cases	Number Uncertified							
					TOTAL DEATHS												Principal Epidemic Diseases															Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes
					Under 1 year	1—5	5—15	15—25	25—45	45—65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Pneumonia	Other																	
CITY OF DUBLIN.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)							
NORTH CITY NO. 1 EAST			35,300	20.7	3.0	14	3	2	.	1	4	4	4	4	.	2	.	.	.	.	.	.	1	.	.	3	2	.	6	2	6	.
" NO. 1 WEST			42,700	14.7	.	12	4	1	.	1	1	4	4	4	.	.	.	.	.	.	.	2	.	.	3	3	2	6	6	9	9	.
" NO. 2			26,400	21.7	.	11	4	1	.	2	1	1	3	3	.	.	.	.	.	.	.	4	.	.	3	3	2	3	3	4	5	.
" NO. 3			33,300	20.4	.	13	1	2	.	2	4	1	3	3	.	.	.	.	.	.	.	.	.	.	.	3	1	3	3	5	5	.
BLANCHARDSTOWN AND CASTLECKNOCK, PART OF			1,900	—	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.
CLONTARF AND HOWTH NO. 1, PART OF			9,100	11.5	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARF AND HOWTH NO. 2, PART OF			200	23.5	.	9	1	1	1	1	1	1	2	3	.	.	.	.	.	.	1	3	.	1	.	3	.	.	.	3	1	.
COOLOCK AND DRUMCONDRA, PART OF			20,000	26.1	4.3	6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
FINGLAS AND GLASNEVIN, PART OF			12,000	22.7	4.3	16	5	3	1	.	1	3	3	3	.	2	.	.	.	.	1	1	2	1	.	4	.	.	6	9	.	.		
SOUTH CITY NO. 1			36,700	21.9	3.6	27	5	3	2	3	3	2	2	2	.	3	.	.	.	.	1	1	2	1	.	1	1	.	10	13	1	.		
" NO. 2			14,300	31.0	5.7	6	2	2	1	.	.	3	6	9	.	5	.	.	.	.	.	2	1	.	2	4	3	.	2	2	4	.	
" NO. 3			45,400	17.0	.	11	2	1	.	.	.	2	2	2	.	.	.	.	.	.	.	.	.	.	.	2	2	.	1	4	.	.
" NO. 4			33,700	17.0	.	11	2	1	.	.	.	2	2	2	.	.	.	.	.	.	.	.	.	.	.	2	2	.	1	4	.	.
CLONALKIN, PART OF			600	8.7	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CRUMLIN, PART OF			6,000	8.7	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNYBROOK NOS. 1 AND 2			34,900	13.4	.	9	2	.	.	.	1	4	4	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
NEW KILMAINHAM			16,700	15.6	3.1	5	2	1	.	.	1	1	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHFARNHAM, PART OF			1,900	—	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
RATHMINES NOS. 1 AND 2			41,300	18.9	1.3	15	.	1	.	1	1	3	10	10	.	1	.	.	.	.	.	1	.	1	1	2	.	9	6	.	.	.	
TOTAL CITY OF DUBLIN			412,400	19.9	1.8	157	29	15	5	4	7	11	34	52	.	11	3	2	14	4	7	29	18	.	69	3	64	4	.					
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)						11	.	.	.	1	.	2	4	4	2	1	2	.	1	1	1	4	2	11	.	.					
CORK CO. BOROUGH.																																						
CORK URBAN, No. 1			12,837	8.1	4.7	2	.	.	.	1	1	1	1	1	.	.	.	1	2	1	3	2	.	.				
" No. 2			23.3	23.3	.	5	2	1	3	2	.	.				
" No. 3			11,208	9.5	6.0	6	1	.	.	.	1	1	2	2	1	4	4	1	.				
" No. 4			8,042	36.2	.	6	1	3	1	3	1	4	4	1	.				
" No. 5			5,613	37.2	.	4	1	1	3	1	4	4	1	.				
" No. 6			12,005	21.7	.	5	1	3	1	1	3	3	3	3	.				
" No. 7			17,214	12.1	3.0	4	.	.	1	.	2	1	1	1	.	.	.	1	.	.	1	1	.	.	1	1	1	.	3	3	3	3	.					
TOTAL COUNTY BOROUGH OF CORK			78,490	18.6	2.0	28	2	.	2	1	1	3	9	10	.	.	.	3	.	.	2	1	.	1	2	4	.	15	1	13	1	1	.					

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 31st January, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Jan. 10	1a	—	5	18	2	—	—	—	9	—	—	—	—	11	46
	Jan. 17	2c	—	13	10	2	—	—	—	5	—	—	—	—	8	40
	Jan. 24	—	—	9	6	1	—	—	—	14	—	—	—	—	24	54
	Jan. 31	1a	—	6	11	2	—	—	—	4	—	—	—	—	18	42
Borough of Dún Laoghaire	Jan. 10	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 17	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 31	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
Co. Borough of Cork	Jan. 10	1a	—	5	18	3	—	—	—	—	—	—	—	1	—	28
	Jan. 17	1a	1	1	11	—	—	—	—	—	—	—	—	—	3	17
	Jan. 24	—	—	4	6	—	—	—	—	—	—	—	—	2	1	13
	Jan. 31	—	—	4	12	—	—	—	—	—	—	—	—	—	7	23
Co. Borough of Limerick	Jan. 10	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 17	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 31	—	—	1	4	—	—	—	—	—	—	—	—	—	—	5
Co. Borough of Waterford	Jan. 10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 24	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
	Jan. 31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) Enteric fever

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 31st January, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 31st January, 1931.			
	Jan. 10	Jan. 17	Jan. 24	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	2	2	1	—	—	3
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	104	97	100	22	13	6	103
Scarlet Fever	73	68	65	15	11	—	69*
Diphtheria	75	70	73	13	14	—	72
Pneumonia	27	24	24	5	8	3	18

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of resident, of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 21.9 and 20.1; City of Dublin, 20.0 and 20.2; Borough of Dún Laoghaire, 20.6 and 15.1; Cork 31.9 and 22.3; Limerick, 29.1 and 19.8; and Waterford, 23.5 and 20.5.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 2.0 per 1,000. Among the 48 deaths from all causes for Cork were 3 from diphtheria; one of the 7 deaths for Drogheda was from measles, and the 8 for Kilkenny included 5 from whooping-cough.

City of Dublin.—The number of births registered during the week was 213—110 boys and 103 girls, and the number of deaths 177—81 males and 96 females. Twenty-six of the births and 19 of the deaths related to persons belonging to other localities.

The 158 deaths appertaining to the City are equivalent to a rate of 20.0 per 1,000, the rates in the three preceding weeks being 20.4, 20.5, and 19.9.

Deaths from the principal epidemic diseases numbered 17. Of these, 12 were from measles as against 12, 20, 23, 30, 16, and 11 in the six preceding weeks. Of the remaining 5, 3 were from whooping-cough, and 2 were from diarrhoea and enteritis of children under 2 years. In the 3 preceding weeks deaths from diarrhoea and enteritis were one, 6 and 3. There were no deaths from whooping-cough in the three preceding weeks.

Tuberculous disease caused 16 deaths (11 of which were from pulmonary tuberculosis, and 5 from tuberculous meningitis), as against 12, 22 and 18 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer, and 19 by diseases of the heart.

Two deaths from influenza were registered last week. There were 22 deaths from pneumonia, comprising 11 from broncho-pneumonia, 2 from lobar-pneumonia, and 9 from pneumonia—not otherwise defined. Bronchitis caused 21 deaths.

Among deaths of infants under one year of age, 2 were due to measles, one to convulsions, one to bronchitis, 2 to broncho-pneumonia, one to pneumonia, 2 to diarrhoea and enteritis, one to premature birth, 2 to congenital malformation, and one to congenital debility.

Thirty-eight of the deaths recorded for the City during the week were those of children under 5 years, 14 being those of infants under one year, of whom 4 were under one month old, and 54 were those of persons aged 65 years and upwards, of whom 43 were aged 70 years or over.

Of the 158 deaths recorded, 67 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 7th February was equal to an average annual rate of 19.3 per 1,000 of the population, and for Londonderry 23.1.

In 107 large English towns (including London, in which the rate was 17.7), the mortality among civilians was 16.4 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 16.8 per 1,000 persons living, the rate for Glasgow being 19.2 and for Edinburgh, 16.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

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		DEATHS		From Principal Epidemic Diseases		TOTAL NUMBER		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases								Tuberculosis				Cancer				Diseases Respiratory System				Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature		Rainfall In Inches		Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		BIRTHS		From all Causes		From Principal Epidemic Diseases		TOTAL NUMBER		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Pulmonary		Other Forms		Pneumonia		Other		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall In Inches		Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)	(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)	(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)	(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)	(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)	(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)	(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)	(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)	(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)	(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)	(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)	(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)	(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)	(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)	(1390)	(1391)	(1392)	(1393)	(1394)	(1395)	(1396)	(1397)	(1398)	(1399)	(1400)	(1401)	(1402)	(1403)	(1404)	(1405)	(1406)	(1407)	(1408)	(1409)	(1410)	(1411)	(1412)	(1413)	(1414)	(1415)	(1416)	(1417)	(1418)	(1419)	(1420)	(1421)	(1422)	(1423)	(1424)	(1425)	(1426)	(1427)	(1428)

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markeste. (g) Enteric fever. (h) Including 4 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 7th February, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars Districts particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM													Inquest Cases	In Public Institutions	Number Uncertified.			
				AGES AT DEATH										DEATHS FROM																		
				AGES AT DEATH										DEATHS FROM																		
				AGES AT DEATH										DEATHS FROM																		
		ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System					
				AGES AT DEATH										DEATHS FROM													Pneumonia	Other				
		TOTAL DEATHS		AGES AT DEATH										Principal Epidemic Diseases								Tuber- culosis		Cancer								
				Under 1 year	1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms													
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
CITY OF DUBLIN.																																
NORTH CITY NO. 1 EAST		35,300	20.7	3.0	14	1	2	1	1	1	3	3	3	3	2	1	1	1	1	1	1	1	1	1	3	3	7	5	6	1		
" NO. 1 WEST		42,700	14.7	2.0	12	1	1	1	1	1	3	3	3	3	1	1	1	1	1	1	1	1	1	1	3	3	11	9	6	1		
" NO. 2		26,400	31.6	2.0	16	2	2	1	1	1	3	1	1	1	1	1	2	2	2	2	2	2	2	1	1	4	11	9	6	1		
" NO. 3		33,300	18.8	2.0	12	2	1	1	1	1	3	1	1	1	1	1	2	2	2	2	2	2	2	1	1	4	11	9	6	1		
BLANCHARDSTOWN AND CASTLEKNOCK, PART OF		1,900	—	11.5	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
CLONTARF AND HOWTH NO. 1, PART OF		9,100	11.5	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
CLONTARF AND HOWTH NO. 2, PART OF		200	15.6	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
COOLOCK AND DRUMCONDRA, PART OF		20,000	30.4	7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
FINGLAS AND GLASNEVIN, PART OF		12,000	30.4	7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
SOUTH CITY NO. 1		36,700	21.3	9.9	15	3	3	3	3	3	2	2	2	4	2	2	2	2	1	1	1	1	2	3	1	3	3	8	4	8	1	
" NO. 2		14,300	32.8	3.6	9	1	1	2	1	1	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 3		45,400	18.4	1.1	16	2	1	1	1	1	5	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 4		33,700	23.2	3.1	15	2	1	1	1	1	5	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONALKIN, PART OF		33,600	23.2	3.1	15	2	1	1	1	1	5	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CROMLIN, PART OF		6,000	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
DONEYBROOK NOS. 1 AND 2		34,900	13.4	0	0	2	1	1	1	1	2	2	5	2	2	2	2	2	1	1	1	1	2	5	1	1	1	1	1	1	1	
NEW KILMAINHAM		16,700	18.7	6.2	6	2	1	1	1	1	2	2	5	2	2	2	2	2	1	1	1	1	2	5	1	1	1	1	1	1	1	
RATHFARNHAM, PART OF		1,500	—	—	3	1	1	1	1	1	2	2	5	2	2	2	2	2	1	1	1	1	2	5	1	1	1	1	1	1	1	
RATHMINES NOS. 1 AND 2		41,300	20.2	2.1	16	1	1	1	1	1	2	2	13	2	2	2	2	2	1	1	1	1	2	5	1	1	1	1	1	1	1	
TOTAL CITY OF DUBLIN		412,400	20.0	2.1	153	14	14	10	3	5	28	30	54	12	12	3	3	2	2	11	5	11	22	24	24	2	65	2	67	1	1	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)					19	1	1	1	2	3	3	5	5	5	5	5	5	5	5	1	1	1	4	1	1	1	13	1	19	1	1	
CORK CO. BOROUGH.																																
CORK URBAN NO. 1		12,837	28.4	7	7	1	1	1	1	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	2	4	4	1	1	1	1	1
" NO. 2		11,208	32.6	7	7	1	1	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 3		10,971	23.8	5	5	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 4		8,642	18.1	3	3	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 5		5,613	37.2	4	4	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 6		12,005	34.7	8	8	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 7		17,214	42.4	9.1	14	1	1	1	1	1	1	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL COUNTY BOROUGH OF CORK		78,490	31.9	2.0	48	3	1	1	1	3	5	13	22	22	22	22	22	22	22	4	5	1	2	1	7	7	23	1	16	1	1	1

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 7th February, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Jan. 17	2a	—	13	10	2	—	—	—	5	—	—	—	—	3	40
	Jan. 24	—	—	9	6	1	—	—	—	14	—	—	—	—	24	54
	Jan. 31	1a	—	6	11	2	—	—	—	4	—	—	—	—	18	42
	Feb. 7	—	—	12	11	1	—	—	—	3	—	—	2	—	13	42
Borough of Dún Laoghaire	Jan. 17	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 31	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Feb. 7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Cork	Jan. 17	—	1	1	11	—	—	—	—	—	—	—	—	—	3	16
	Jan. 24	—	—	4	6	—	—	—	—	—	—	—	—	—	1	13
	Jan. 31	—	—	4	12	—	—	—	—	—	—	—	—	2	7	23
	Feb. 7	—	—	4	6	—	—	—	—	30	—	—	—	—	1	41
Co. Borough of Limerick	Jan. 17	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 31	—	—	1	4	—	—	—	—	—	—	—	—	—	—	5
	Feb. 7b	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Waterford	Jan. 17	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
	Jan. 24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Feb. 7	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2

(a) Enteric fever. (b) Return not received.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th February, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 7th February, 1931.			
	Jan. 17	Jan. 24	Jan. 31	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	2	3	—	—	—	3
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	97	100	103	48	45	4	102
Scarlet Fever	68	65	69	17	12	1	73*
Diphtheria	70	73	72	11	22	—	61
Pneumonia	24	24	18	5	11	—	12

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of resident, of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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WEEK ENDED SATURDAY, 14th FEBRUARY, 1931

[PRICE 1½d. NET]

Oifig an Ard-Chlárathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 23.1 and 21.1; City of Dublin, 22.1 and 20.6; Borough of Dún Laoghaire, 17.7 and 16.6; Cork 39.2 and 26.8; Limerick, 10.6 and 17.2; and Waterford, 27.4 and 25.4.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 1.7 per 1,000. Among the 5 deaths from all causes for Kilkenny, was one from whooping cough.

City of Dublin.—The number of births registered during the week was 201—101 boys and 100 girls, and the number of deaths 193—99 males and 94 females. Nineteen of the births and 18 of the deaths related to persons belonging to other localities.

The 175 deaths appertaining to the City are equivalent to a rate of 22.1 per 1,000, the rates in the three preceding weeks being 20.5, 19.9, and 20.0.

Deaths from the principal epidemic diseases numbered 19. Of these, 14 were from measles as against 20, 23, 30, 16, 11, and 12 in the six preceding weeks. Of the remaining 5, one was from whooping-cough, one from diphtheria, and 3 were from diarrhoea and enteritis of children under 2 years. In the 3 preceding weeks deaths from whooping-cough were 0, 0 and 3; deaths from diphtheria were 3, 0 and 0; and deaths from diarrhoea and enteritis were 6, 3 and 2.

Ten deaths from influenza were registered last week. There were 32 deaths from pneumonia—comprising 10 from broncho-pneumonia, 3 from lobar-pneumonia, and 19 from pneumonia—not otherwise defined. Bronchitis caused 29 deaths.

Tuberculous disease caused 14 deaths (8 of which were from pulmonary tuberculosis 3 from tuberculous meningitis and 3 from other forms of tuberculous disease), as against 22, 18 and 16 from all forms of tuberculosis in the three weeks preceding.

Five deaths were caused by cancer, and 21 by diseases of the heart.

Two accidental deaths were registered, one of which was due to injuries caused by a motor-vehicle.

Among deaths of infants under one year of age, 3 were due to measles, one to whooping-cough, 2 to tuberculosis, one to meningitis, 3 to bronchitis, one to broncho-pneumonia, 4 to pneumonia, 3 to diarrhoea and enteritis, 3 to premature birth, 2 to congenital malformation, and 2 to congenital debility.

Fifty of the deaths recorded for the City during the week were those of children under 5 years, 25 being those of infants under one year, of whom 7 were under one month old, and 56 were those of persons aged 65 years and upwards, of whom 41 were aged 70 years or over.

Of the 175 deaths recorded, 74 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 14th February was equal to an average annual rate of 21.9 per 1,000 of the population, and for Londonderry 28.9.

In 107 large English towns (including London, in which the rate was 19.1), the mortality among civilians was 18.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 16.4 per 1,000 persons living, the rate for Glasgow being 18.4 and for Edinburgh, 12.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 14th February, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS				CAUSED BY												DEATHS						METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		Annual Rate per 1,000 Persons represented by				Under 1 year of Age												65 years and upwards						Principal Epidemic Diseases						Tuberculosis			Diseases Respiratory System			Air Temperature			Inquest Cases	In Public Institutions	Number Uncertified	Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																
		DEATHS				TOTAL DEATHS												Enteric Fever, Typhus, Small-pox, Dysentery, Measles						Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Pulmonary		Cancer	Pneumonia							Other		Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)																																																																																																																																																																																																																																																																																																																																																																																																																										
		BIRTHS		From all Causes		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases						From Principal Epidemic Diseases						From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases		From Principal Epidemic Diseases	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Mairtree. (g) Enteric fever. (h) Including 5 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 14th February, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork***, by Registrars District particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

[illegible]

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 14th February, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS.	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Jan. 24	.	—	9	6	1	.	—	.	14	.	.	.	—	24	54
	Jan. 31	1a	—	6	11	1	.	—	.	4	.	.	.	—	18	42
	Feb. 7	.	—	12	11	1	.	—	.	3	.	.	1	—	13	42
	Feb. 14	.	—	21	14	1	.	—	.	7	.	.	.	—	22	65
Borough of Dún Laoghaire	Jan. 24	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Jan. 31	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Feb. 7	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Feb. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork	Jan. 24	.	.	4	6	.	.	.	—	.	—	.	.	2	1	13
	Jan. 31	.	.	4	12	.	.	.	—	.	—	.	.	.	7	23
	Feb. 7	.	.	4	6	.	.	.	—	30	—	.	.	.	1	41
	Feb. 14	.	.	2	7	1	.	.	—	8	—	.	.	1	3	2
Co. Borough of Limerick	Jan. 24	.	—	.	.	.	.	—	—	.	.	.	—	—	.	5
	Jan. 31	1a	—	1	4	.	.	—	—	.	.	.	—	—	.	3
	Feb. 7	.	—	.	2	.	.	—	—	.	.	.	—	—	.	3
	Feb. 14	.	—	.	2	.	.	—	—	1	.	.	—	—	.	3
Co. Borough of Waterford	Jan. 24	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Jan. 31	.	—	.	.	.	.	—	—	.	—	—	.	—	.	2
	Feb. 7	.	—	.	.	.	.	—	—	.	—	—	.	—	.	2
	Feb. 14	.	—	.	.	2	.	—	—	.	—	—	.	—	.	4

(a) Enteric fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th February, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 14th February, 1931.			
	Jan. 24	Jan. 31	Feb. 7	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	3	3	.	.	.	3
Typhus .. .. .	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	100	103	102	25	42	6	79
Scarlet Fever	65	69	73	23	11	.	85*
Diphtheria	73	72	61	13	12	.	62
Pneumonia	24	18	12	10	1	3	18

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents, of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from

THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No 7. VOL. LXVIII.]

WEEK ENDED SATURDAY, 21st FEBRUARY, 1931

[PRICE 1½d. NET

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 23.6 and 21.9; City of Dublin, 25.7 and 21.9; Borough of Dún Laoghaire, 13.3 and 15.5; Cork, 25.9 and 28.9; Limerick, 13.2 and 16.9; and Waterford, 31.3 and 26.9.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 1.5 per 1,000. Among the 4 deaths from all causes for Kilkenny, were 2 from whooping-cough.

City of Dublin.—The number of births registered during the week was 319—162 boys and 157 girls, and the number of deaths 219—110 males and 109 females. Forty-six of the births and 16 of the deaths related to persons belonging to other localities.

The 203 deaths appertaining to the City are equivalent to a rate of 25.7 per 1,000, the rates in the three preceding weeks being 19.9, 20.0, and 22.1.

Deaths from the principal epidemic diseases numbered 16, comprising 9 from measles, 2 from whooping-cough, 2 from diphtheria, one from dysentery, and 2 from diarrhoea and enteritis of children under 2 years of age. In the 3 preceding weeks deaths from measles were 11, 12, and 14; deaths from whooping-cough were 0, 3, and 1; deaths from diphtheria were 0, 0, and 1; and deaths from diarrhoea and enteritis were 3, 2, and 3.

Ten deaths from influenza were registered last week. There were 32 deaths from pneumonia, comprising 15 from broncho-pneumonia, 2 from lobar-pneumonia, and 15 from pneumonia—not otherwise defined. Bronchitis caused 27 deaths. In the 3 preceding weeks deaths from influenza numbered 2, 2, and 10; deaths from pneumonia 29, 22, and 32; and deaths from bronchitis 17, 21, and 29.

Tuberculous disease caused 20 deaths (15 of which were from pulmonary tuberculosis, one from tuberculous meningitis and 4 from other forms of tuberculous disease), as against 18, 16, and 14 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 26 by diseases of the heart.

Five accidental deaths were registered, 3 of which were caused by burns.

Among deaths of infants under one year of age, 2 were due to measles, one to diphtheria, 2 to tuberculosis, one to meningitis, 3 to bronchitis, 4 to broncho-pneumonia, one to lobar-pneumonia, 2 to diarrhoea and enteritis, 2 to premature birth, 3 to congenital malformation, and 3 to congenital debility.

Fifty of the deaths recorded for the City during the week were those of children under 5 years, 26 being those of infants under one year, of whom 5 were under one month old, and 66 were those of persons aged 65 years and upwards, of whom 52 were aged 70 years or over.

Of the 203 deaths recorded, 76 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 21st February was equal to an average annual rate of 25.2 per 1,000 of the population.

In 107 large English towns (including London, in which the rate was 18.6), the mortality among civilians was 18.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 17.2 per 1,000 persons living, the rate for Glasgow being 19.0 and for Edinburgh, 15.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 21st February, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **Belfast and Londonderry** County Boroughs, with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, AND GLASGOW**.

[illegible]

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated for the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Beccan Gardens, Glasnevin. (f) Marree. (g) Dysentery. (h) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 21st February, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars Districts particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

[illegible]

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

‡ Dysentery

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 21st February, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Jan. 31	1a	—	6	11	2	—	—	—	4	—	—	—	—	18	42
	Feb. 7	—	—	12	11	1	—	—	—	3	—	—	—	—	13	42
	Feb. 14	—	—	21	14	1	—	—	—	7	—	—	2	—	22	65
	Feb. 21	—	—	7	9	2	—	—	—	4	—	—	—	—	18	40
Borough of Dún Laoghaire }	Jan. 31	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Feb. 7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Feb. 14	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Feb. 21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Cork }	Jan. 31	—	—	4	12	—	—	—	—	—	—	—	—	—	7	23
	Feb. 7	—	—	4	6	—	—	—	—	30	—	—	—	—	1	41
	Feb. 14	—	—	2	7	1	—	—	—	8	—	—	—	1	3	22
	Feb. 21	—	—	3	2	2	—	—	—	2	—	—	—	1	2	13b
Co. Borough of Limerick }	Jan. 31	—	—	1	4	—	—	—	—	—	—	—	—	—	—	5
	Feb. 7	1a	—	—	2	—	—	—	—	—	—	—	—	—	—	3
	Feb. 14	—	—	—	2	—	—	—	—	1	—	—	—	—	—	3
	Feb. 21	1a	—	—	2	—	—	—	—	—	—	—	—	—	—	3
Co. Borough of Waterford }	Jan. 31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Feb. 7	—	—	—	—	—	—	—	—	2	—	—	—	—	—	2
	Feb. 14	—	—	—	—	2	—	—	—	2	—	—	—	—	—	4
	Feb. 21	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1

(a) Enteric fever. (b) Including one case of cerebro-spinal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st February, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 21st February, 1931.			
	Jan. 31	Feb 7	Feb 14	No. admitted	Dis-charged	Died	No. under treatment at close of week
Enteric Fever	3	3	3	—	—	—	3
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	103	102	79	33	23	2	87
Scarlet Fever	69	73	85	7	8	—	84*
Diphtheria	72	61	62	12	12	—	62
Pneumonia	18	12	18	10	1	2	25

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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WEEK ENDED SATURDAY, 28th FEBRUARY, 1931

[PRICE 1½d. NET.]

Oifig an Ard-Chlárc-thóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 24.1 and 23.2; City of Dublin, 26.8 and 23.7; Borough of Dún Laoghaire, 25.0 and 19.2; Cork, 16.6 and 28.4; Limerick, 23.8 and 19.2; and Waterford, 21.5 and 25.9.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 1.5 per 1,000. One of the 4 deaths from all causes for Dundalk was from diphtheria.

City of Dublin.—The number of births registered during the week was 334—178 boys and 156 girls, and the number of deaths 243—117 males and 126 females. Fifty-three of the births and 31 of the deaths related to persons belonging to other localities.

The 212 deaths appertaining to the City are equivalent to a rate of 26.8 per 1,000, rates in the three preceding weeks being 20.0, 22.1, and 25.7.

Deaths from the principal epidemic diseases numbered 17, comprising one from enteric fever, 11 from measles, one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the 3 preceding weeks deaths from measles were 12, 14, and 9; deaths from diphtheria were 0, one, and 2; and deaths from diarrhoea and enteritis were 2, 3, and 2. No deaths from enteric fever were registered in the three preceding weeks.

Twenty-one deaths from influenza were registered last week. There were 39 deaths from pneumonia, comprising 25 from broncho-pneumonia, 3 from lobar-pneumonia, and 11 from pneumonia—not otherwise defined. Bronchitis caused 34 deaths. In the 3 preceding weeks deaths from influenza numbered 2, 10, and 10; deaths from pneumonia 22, 32, and 32; and deaths from bronchitis 21, 29 and 27.

Tuberculous disease caused 13 deaths (8 of which were from pulmonary tuberculosis, 4 from tuberculous meningitis and one from miliary tuberculosis), as against 16, 14, and 20 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 17 by diseases of the heart.

Two accidental deaths were registered, one of which (that of a child aged 9 months) was caused by burns, and one by a motor vehicle; and there was also one case of infanticide.

Among deaths of infants under one year of age, 2 were due to measles, one to influenza, 4 to bronchitis, 4 to broncho-pneumonia, 3 to pneumonia, 4 to diarrhoea and enteritis, 2 to premature birth, and 5 to congenital debility.

Fifty-eight of the deaths recorded for the City during the week were those of children under 5 years, 31 being those of infants under one year, of whom 8 were under one month old, and 73 were those of persons aged 65 years and upwards, of whom 55 were aged 70 years or over.

Of the 212 deaths recorded, 78 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 28th February was equal to an average annual rate of 19.6 per 1,000 of the population.

In 107 large English towns (including London, in which the rate was 17.2), the mortality among civilians was 18.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 20.0 per 1,000 persons living, the rate for Glasgow being 20.9 and for Edinburgh, 19.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases

TABLE I.—BIRTHS AND DEATHS registered (a) during the week ended **Saturday, 28th February, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to the **METEOROLOGY** for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS												CAUSED BY												METEOROLOGY							
		DEATHS		TOTAL NUMBER		Principal Epidemic Diseases												Tuber- culosis				Cancer		Diseases Respiratory System		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					
		From all Causes		From Principal Epidemic Diseases		Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms			Pneumonia	Other	Violence			Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine										
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)						
TOTAL 12 TOWNS	677,219	30.7	24.1	1.5	399	313	45	115	1	11	.	.	2	5	30	15	7	19	46	55	5	6	112	6	.	.	.	.	.	.	.
CITY OF DUBLIN	412,400	35.8	26.8	2.1	281	212	31	73	19	11	.	.	1	4	21	8	5	9	39	42	3	3	78	1	{(c)55.4 (d)57.0 (e)56.4	—	47.9	35.6	41.8	0.37	12.7						
BORO' DUN LAOGHAIRE	35,400	10.3	25.0	.	9	17	2	9	.	.	.	.	.	.	2	1	1	3	2	1	.	1	3	1	.	.	.	.	.	.	.	.
CORK CO. BORO'	78,490	31.9	16.6	.	48	25	2	13	.	.	.	.	.	.	1	1	1	3	.	6	.	.	9	1	.	.	.	.	.	.	.	.
LIMERICK	39,448	18.5	23.8	1.3	14	18	1	6	.	.	.	1	.	.	1	2	1	1	2	.	.	.	9	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	29.4	21.5	.	15	11	3	2	.	.	.	.	.	.	1	1	1	1	1	.	.	.	3	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	14.2	27.1	.	5	3	1	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	3	.	.	.	.	.	.	.	.	.
DUNDALK	13,996	13.9	26.6	.	8	4	1	3	.	.	.	.	.	.	.	.	.	2	1	1	1	1	3	1	.	.	.	.	.	.	.	.
DROGHEDA	12,716	12.7	26.6	.	8	5	1	3	.	.	.	.	.	.	.	.	.	1	1	1	1	1	3	1	.	.	.	.	.	.	.	.
WEXFORD	11,879	11.8	26.6	.	6	7	1	1	.	.	.	.	.	.	.	.	.	.	1	2	1	1	1	1	.	.	.	.	.	.	.	.
SLEIGH	10,533	10.5	26.6	.	1	7	2	1	1				
TRALE	10,533	10.5	26.6	.	1	7	2	1	1				
KILKENNY	10,046	10.0	26.6	.	3	3				
BELFAST CO. BORO'	415,151	24.7	19.6	1.4	197	156	27	40	.	8	1	2	.	.	6	5	3	8	29	14	4	6	40	5	.	.	.	.	.	.	.	.
LONDONDERY	45,151	38.1	13.9	.	33	12	1	3	1	.	.	1	3	.	.	.	2				
LONDON	4,417,900	16.6	17.2	0.4	1407	1457	108	696	.	2	.	11	8	15	79	96	9	140	158	130	58	80	801	1	55	28	48.7	35.0	41.9	0.44	7.9						
EDINBURGH	428,800	—	10.7	1.7	142	162	14	67	.	1	.	.	1	1	10	—	—	—	30	—	—	—	—	—	55.0	27.0	44.1	33.6	38.9	0.25	27.3						
GLASGOW	1,088,200	—	20.9	2.4	486	436	65	151	.	.	.	20	1	5	23	—	—	—	120	—	—	—	—	—	50.9	30.1	43.0	33.5	38.2	0.49	16.8						

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dun Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Enteric fever. (h) Including one death from cerebro-spinal meningitis for Edinburgh and 6 for Glasgow.

TABLE II.—Showing for the week ended **Saturday, 29th February, 1931**, in relation to the **city of Dublin** and the **County Borough of Cork**, by Registrars Districts. Particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	ESTIMATED POPULATION MIDDLE OF 1931†	ALL CAUSES	PRINCIPAL EPIDEMIC DISEASES	AGES AT DEATH												DEATHS FROM																		
				AGES AT DEATH												DEATHS FROM																		
				AGES AT DEATH												DEATHS FROM																		
				AGES AT DEATH												DEATHS FROM																		
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
				35,300	29.5	1.5	20	3	2	2	2	3	8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
CITY OF DUBLIN.				42,700	28.1	3.7	23	17	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NORTH CITY NO. 1 EAST				26,400	27.7	2.0	16	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 1 WEST				33,300	25.1	3.1	12	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 2				1,900	—	—	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 3				9,100	28.7	—	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BLANCHARDSTOWN AND CASTLENOCK, PART OF				200	31.3	—	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONTARF AND HOWTH NO. 1, PART OF				20,000	31.3	—	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONTARF AND HOWTH NO. 2, PART OF				12,000	17.4	—	23	3	4	1	1	1	2	5	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
COOLOCK AND DRUMCONDRA, PART OF				36,700	32.7	2.8	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FINGLAS AND GLASNEVIN, PART OF				14,300	21.9	7.3	25	19	2	2	2	2	4	5	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SOUTH CITY NO. 1				45,400	28.7	1.1	19	2	2	2	2	4	5	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 2				33,700	29.4	—	600	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 3				600	—	—	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONTARF, PART OF				6,000	17.4	—	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DUBLIN, PART OF				34,900	17.9	—	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DONNYBROOK NOS. 1 AND 2				16,700	31.2	3.1	10	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW KILMARNOCK				1,500	—	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RATHFARNHAM, PART OF				41,300	22.7	3.8	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RATHMINES NOS. 1 AND 2				412,400	26.8	2.1	212	31	18	9	3	7	23	48	73	14	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL CITY OF DUBLIN				412,400	26.8	2.1	212	31	18	9	3	7	23	48	73	14	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CORK CO. BOROUGH.				12,837	16.2	—	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CORK URBAN, No 1				11,208	27.9	—	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" No 2				10,971	19.0	—	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" No 3				8,642	6.0	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" No 4				5,613	18.6	—	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" No 5				12,005	17.4	—	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" No 6				17,214	12.1	—	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" No 7				78,490	16.6	—	25	2	2	2	2	5	4	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK				78,490	16.6	—	25	2	2	2	2	5	4	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

(a) Enteric fever

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 28th February, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Feb. 7	.	—	12	11	1	.	—	.	3	.	.	.	2	13	42
	Feb. 14	.	—	21	14	1	.	—	.	7	.	.	.	.	22	65
	Feb. 21	.	—	7	9	2	.	—	.	4	.	.	.	—	18	40
	Feb. 28	.	—	11	8	1	.	—	.	15	.	.	.	—	23	58
Borough of Dún Laoghaire }	Feb. 7	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Feb. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	.
	Feb. 21	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Feb. 28	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork }	Feb. 7	.	.	4	6	.	.	.	—	30	—	.	.	.	1	41
	Feb. 14	.	.	2	7	1	.	.	—	8	—	.	.	.	3	22
	Feb. 21	.	.	3	2	2	.	.	—	2	—	.	.	1	2	13b
	Feb. 28	.	.	1	5	.	.	.	—	.	—	.	.	.	3	9
Co. Borough of Limerick }	Feb. 7	1a	—	.	2	.	.	—	—	1	.	.	—	—	.	3
	Feb. 14	.	—	.	2	.	.	—	—	.	.	.	—	—	.	3
	Feb. 21	1a	—	.	2	.	.	—	—	.	.	.	—	—	.	3
	Feb. 28	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
Co. Borough of Waterford }	Feb. 7	.	—	.	.	.	.	—	—	2	—	—	.	—	.	2
	Feb. 14	.	—	.	.	2	.	—	—	2	—	—	.	—	.	4
	Feb. 21	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	Feb. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Enteric fever. (b) Including one case of cerebro-spinal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th February, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 28th February, 1931.			
	Feb. 7	Feb 14	Feb 21	No. admitted	Dis-charged	Died	No. under treatment at close of week
Enteric Fever	3	3	3	.	1	1	1
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	102	79	87	16	27	5	71
Scarlet Fever	73	85	84	9	12	1	80*
Diphtheria	61	62	62	17	7	1	71
Pneumonia	12	18	25	10	5	2	28

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

By Authority of the Registrar-General.

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No. 9. VOL. LXVIII.]

WEEK ENDED SATURDAY, 7th MARCH, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 22.1 and 23.2 ; City of Dublin, 22.1 and 24.2 ; Borough of Dún Laoghaire, 30.9 and 21.7 ; Cork, 24.6 and 26.6 ; Limerick, 15.9 and 15.9 ; and Waterford, 15.7 and 24.0.

The deaths from the principal epidemic diseases†, recorded for the Twelve Principal Towns last week, were equal to an annual rate of 1.6 per 1,000. One of the 37 deaths from all causes for Cork was from diphtheria, and one of the 9 deaths for Kilkenny was from whooping-cough.

City of Dublin.—The number of births registered during the week was 227—107 boys and 120 girls, and the number of deaths 208—110 males and 98 females. Twenty-six of the births and 33 of the deaths related to persons belonging to other localities.

The 175 deaths appertaining to the City are equivalent to a rate of 22.1 per 1,000, the rates in the three preceding weeks being 22.1, 25.7, and 26.8.

Deaths from the principal epidemic diseases numbered 18, comprising 8 from measles, one from scarlet fever, 3 from whooping-cough, one from diphtheria, and 5 from diarrhoea and enteritis of children under 2 years of age. In the 3 preceding weeks deaths from measles were 14, 9 and 11 ; deaths from whooping-cough one, 2 and 0 ; deaths from diphtheria were one, 2 and one ; and deaths from diarrhoea and enteritis were 3, 2 and 4. No deaths from scarlet fever were registered in the three preceding weeks. One death from cerebro-spinal meningitis was registered.

Ten deaths from influenza were registered last week. There were 28 deaths from pneumonia, comprising 19 from broncho-pneumonia, one from lobar-pneumonia, and 8 from pneumonia—not otherwise defined. Bronchitis caused 21 deaths. In the 3 preceding weeks deaths from influenza numbered 10, 10, and 21 ; deaths from pneumonia 32, 32, and 39 ; and deaths from bronchitis 29, 27 and 34.

Tuberculous disease caused 23 deaths (17 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, 3 from intestinal tuberculosis and one from miliary tuberculosis), as against 14, 20 and 13 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 12 by diseases of the heart.

One accidental death, due to injuries caused by a lorry, and one case of suicide, were registered.

Among deaths of infants under one year of age, one was due to measles, one to whooping-cough, 2 to tuberculosis, one to bronchitis, 9 to broncho-pneumonia, one to pneumonia, 5 to diarrhoea and enteritis, 13 to premature birth, 6 to congenital debility, and 2 to congenital malformation.

Sixty-eight of the deaths recorded for the City during the week were those of children under 5 years, 45 being those of infants under one year, of whom 21 were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 29 were aged 70 years or over.

Of the 175 deaths recorded, 84 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 7th March was equal to an average annual rate of 22.2 per 1,000 of the population.

In 107 large English towns (including London, in which the rate was 15.9), the mortality among civilians was 17.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 18.5 per 1,000 persons living, the rate for Glasgow being 18.1 and for Edinburgh, 20.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases

TABLE 1.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 7th March, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS	DEATHS										CAUSED BY										METEOROLOGY									
		DEATHS			TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases						Tuberculosis		Cancer	Diseases Respiratory System		Inquest Cases	In Public Institutions	Number Incertified	Air Temperature				Hours of Bright Sunshine								
		From all Causes	From Principal Epidemic Diseases					Enteric Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary		Other Forms	Pneumonia				Other	Viole											
																								(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)		
TOTAL 12 TOWNS	677,219	25.3	22.1	1.6	328	56	90	8	1	4	2	1	5	10	17	6	8	28	24	35	7	8	112	4	44.8	27.0	41.1	31.5	36.3	0.19	14.8			
CITY OF DUBLIN	412,400	25.4	22.1	2.3	201	45	38	8	1	3	1	3	1	5	10	17	6	8	28	24	35	7	8	84	2	44.1	29.7	42.2	33.8	20.3	14.5			
BORO' DŒN LAOGHAIRE	35,400	7.4	30.9	.	5	4	12	.	.	.	.	.	.	.	.	2	2	1	3	3	3	2	2	7	.	44.6	24.0	42.3	31.3	36.8	0.28	
CORK CO. BORO'	78,490	24.6	24.6	0.7	37	1	21	.	.	.	1	.	1	1	2	2	2	1	3	3	2	2	11	.	49	22	45.0	30.0	37.5	1.11	.			
LIMERICK	39,448	48.9	15.9	1.3	37	2	2	.	.	.	.	.	.	1	2	1	2	1	2	1	1	1	3	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	17.6	15.7	.	9	3	4	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	14.227	.	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.
DUNDALK	13,996	13.996	.	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.
DROGHEDA	12,716	12.716	.	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.
WEXFORD	11,879	11.879	.	4	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	.	.	.	.	.	.	.	.	.
SLIGO	11,437	11.437	.	11	5	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	.	.	.	.	.	.	.	.	.
TRALEE	10,533	10.533	.	8	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	.	.	.	.	.	.	.	.	.
KILKENNY	10,046	10.046	.	1	9	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	24.5	22.2	1.8	195	25	57	11	1	1	1	1	2	8	16	2	10	29	18	2	2	3	54	2	44	24	40.0	30.4	35.2	0.13	13.0			
LONDONDERRY	45,151	25.4	10.4	.	22	9	7	
LONDON	4,417,900	16.3	15.9	0.4	1384	111	645	.	2	8	7	14	65	115	7	147	145	121	40	56	751	
EDINBURGH	428,800	20.3	21.1	2.3	133	12	79	1	1	26	3	3	12	49	84	
GLASGOW	1,088,200	18.1	2.3	.	435	55	126	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis for Edinburgh and 1 for Glasgow.

TABLE II.—Showing for the week ended **Saturday, 7th March, 1931**, the relation to the **City of Dublin** and the **County Borough of Cork** by Registrar District, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified						
		ALL CAUSES	PRIN- CIPAL EPI- DEM- IC DIS- EASES	TOTAL DEATHS										Principal Epidemic Diseases													Tuber- culosis		Diseases Res- piratory System		Violence	Other Causes
				Under 1 year	1—2	3—5	5—15	15—25	25—45	45—65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Cancer	Pneumonia	Other										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
CITY OF DUBLIN.																																
NORTH CITY NO. 1 EAST	..	35,300	20.7	1.5	14	3	1	2	1	2	2	6	3	..	..	..	..	..	1	1	3	..	..	5	2	..	..	7	..	
" NO. 1 WEST	..	42,700	28.1	..	23	8	1	1	1	2	2	..	4	..	..	..	..	..	..	..	..	..	3	3	3	1	1	15	..	
" NO. 2	..	26,400	23.7	..	12	5	1	1	1	1	1	3	..	..	..	..	..	..	..	..	..	..	2	4	4	5	..	8	..	
" NO. 3	..	33,300	18.8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	..	..	..	..
BLANCHARDSTOWN AND CASTLEKNOCK, PART OF	..	1,900	—	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
CLONTARE AND HOWTH NO. 1, PART OF	..	9,100	11.5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
CLONTARE AND HOWTH NO. 2, PART OF	..	200	44.3	..	17	4	1	..	..	2	2	3	5	..	..	..	..	..	..	3	2	1	..	2	..	..	..	..	..
COOLOCK AND DRUMCONRA, PART OF	..	20,000	4.3	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
FINGLAS AND DRUMCONRA, PART OF	..	12,000	4.3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..
SOUTH CITY NO. 1	..	38,700	28.4	7.1	20	6	4	2	1	1	3	2	2	..	..	..	2	1	1	1	1	..	2	2	1	..	6	..	..	
" NO. 2	..	14,300	29.2	14.6	8	3	1	3	1	5	1	4	4	..	..	..	3	1	1	1	1	..	2	4	1	..	12	..	..	
" NO. 3	..	45,400	25.3	4.6	22	4	..	..	1	1	3	3	1	..	..	..	..	..	..	..	..	..	3	1	3	..	17	..	..	
" NO. 4	..	33,700	15.5	..	10	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONALKIN, PART OF	..	600	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CROMLIN, PART OF	..	6,000	26.1	8.7	3	7	1	..	..	..	1	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DONSBROOK NOS. 1 AND 2	..	34,900	10.5	..	2	1	1	1	1	..	1	2	1	..	..	..	..	..	..	..	..	..	2	1	1	..	1	..	..	..
NEW KILMAINHAM	..	16,700	28.1	6.2	9	2	1	1	1	..	1	2	1	..	..	..	..	..	..	..	..	..	2	1	1	..	2	..	..	..
RATHFARNHAM, PART OF	..	1,900	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM NOS. 1 AND 2	..	41,300	18.9	1.3	15	..	..	..	..	..	2	3	7	..	..	..	1	..	..	..	..	..	2	4	3	..	..	..	..	..
TOTAL CITY OF DUBLIN	..	412,400	22.1	2.3	175	45	14	9	6	12½	18	33	38	..	8	1	3	1	5	10	17	6	8	24	2	62	2	84	2			
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)			..	..	33	7	..	..	1	2	5	9	9	..	1	..	..	..	..	1	2	1	3	3	2	..	20	..	33	..
CORK CO. BOROUGH.																																
CORK URBAN, NO. 1	..	12,837	65.0	..	16	..	..	..	..	..	2	1	13	..	..	..	..	..	..	..	..	..	..	..	..	..	12	1	1	..
" NO. 2	..	11,205	9.3	..	7	..	..	..	..	..	1	1	4	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
" NO. 3	..	10,971	33.3	..	2	..	1	..	..	..	1	1	..	..	..	..	1	..	1	1	1	..	..	..	..	3	..	..	..	..
" NO. 4	..	8,642	12.1	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
" NO. 5	..	5,619	46.4	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
" NO. 6	..	12,005	8.7	..	..	..	..	..	..	..	..	2	3	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
" NO. 7	..	17,214	9.1	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
TOTAL COUNTY BOROUGH OF CORK	..	78,490	24.6	0.7	37	1	1	1	1	5	7	21	21	..	..	..	1	1	..	2	2	..	2	1	3	2	24	2	11	..

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 7th March, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Polyomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Feb. 14	—	—	21	14	1	—	—	—	7	—	—	—	—	22	65
	Feb. 21	—	—	7	9	2	—	—	—	4	—	—	—	—	18	40
	Feb. 28	—	—	11	8	1	—	—	—	15	—	—	—	—	23	58
	Mar. 7	—	—	11	14	—	—	—	—	6	1	—	1	—	29	62
Borough of Dún Laoghaire	Feb. 14	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Feb. 21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Feb. 28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 7	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Co. Borough of Cork	Feb. 14	—	—	2	7	1	—	—	—	8	—	—	—	1	3	22
	Feb. 21	—	—	3	2	2	—	—	—	2	—	—	—	1	12	13b
	Feb. 28	—	—	1	5	—	—	—	—	—	—	—	—	—	3	9
	Mar. 7	—	—	3	4	—	1	—	—	3	—	—	—	3	2	16
Co. Borough of Limerick	Feb. 14	—	—	—	2	—	—	—	—	1	—	—	—	—	—	3
	Feb. 21	1a	—	—	2	—	—	—	—	—	—	—	—	—	—	3
	Feb. 28	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Mar. 7c	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Waterford	Feb. 14	—	—	—	—	2	—	—	—	2	—	—	—	—	—	4
	Feb. 21	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Feb. 28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 7	—	—	2	—	—	—	—	—	1	—	—	—	—	—	3

(a) Enteric fever. (b) Including one case of cerebro-spinal fever.

(c) Return not received.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th March, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 7th March, 1931.			
	Feb. 14	Feb. 21	Feb. 28	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	1	—	—	—	1
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	79	87	71	18	23	3	63
Scarlet Fever	85	84	80	21	13	2	86*
Diphtheria	62	62	71	11	25	1	56
Pneumonia	18	25	28	14	9	5	28

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from

THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 10 . VOL. LXVIII.]

WEEK ENDED SATURDAY, 14th MARCH, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 23.0 and 23.2; City of Dublin, 24.7 and 24.8; Borough of Dún Laoghaire, 23.6 and 23.2; Cork, 19.3 and 21.6; Limerick, 14.5 and 16.9; and Waterford, 33.3 and 25.5

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.9 per 1,000. One of the 29 deaths from all causes for Cork was from diphtheria, and 2 of the 17 deaths for Waterford were from diarrhoea and enteritis of children under 2.

City of Dublin.—The number of births registered during the week was 224—110 boys and 114 girls, and the number of deaths 220—103 males and 117 females. Twenty-nine of the births and 25 of the deaths related to persons belonging to other localities.

The 195 deaths appertaining to the City are equivalent to a rate of 24.7 per 1,000, the rates in the three preceding weeks being 25.7, 26.8, and 22.1.

Deaths from the principal epidemic diseases numbered 18, comprising 14 from measles, one from scarlet fever, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years of age. In the 3 preceding weeks deaths from measles were 9, 11 and 8; deaths from scarlet fever were 0, 0 and one; deaths from diphtheria were 2, one and one; and deaths from diarrhoea and enteritis were 2, 4 and 5. One death from encephalitis lethargica was registered.

Nine deaths from influenza were registered last week. There were 31 deaths from pneumonia, comprising 19 from broncho-pneumonia, 3 from lobar-pneumonia, and 9 from pneumonia—not otherwise defined. Bronchitis caused 28 deaths. In the 3 preceding weeks deaths from influenza numbered 10, 21, and 10; deaths from pneumonia 32, 39, and 28; and deaths from bronchitis 27, 34 and 21.

Tuberculous disease caused 23 deaths (16 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, one from spinal tuberculosis and one from military tuberculosis, as against 20, 13 and 23 from all forms of tuberculosis in the 3 weeks preceding.

Seven deaths were caused by cancer, and 17 by diseases of the heart.

One accidental death, due to injuries caused by a lorry, and one case of homicide, were registered.

Among deaths of infants under one year of age, 3 were due to measles, one to diphtheria, one to influenza, one to tuberculosis, one to convulsions, 1 to bronchitis 4 to broncho-pneumonia, 3 to pneumonia, 2 to diarrhoea and enteritis, 4 to premature birth, and 4 to congenital debility.

Sixty-five of the deaths recorded for the City during the week were those of children under 5 years, 29 being those of infants under one year, of whom 5 were under one month old, and 56 were those of persons aged 65 years and upwards, of whom 46 were aged 70 years or over.

Of the 195 deaths recorded, 85 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 14th March was equal to an average annual rate of 22.9 per 1,000 of the population.

In 107 large English towns (including London, in which the rate was 16.3), the mortality among civilians was 17.8 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 17.9 per 1,000 persons living, the rate for Glasgow being 17.2 and for Edinburgh, 18.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 14 th March, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		CAUSED BY																		DEATHS						METEOROLOGY					
		DEATHS		BIRTHS		CAUSED BY																		DEATHS						METEOROLOGY					
		From all Causes		From Principal Epidemic Diseases		CAUSED BY																		DEATHS						METEOROLOGY					
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)			
TOTAL 12 TOWNS	677,219	23,623.0	1.9	307	299	47	96	.	14	1	.	.	2	7	19	22	9	11	36	45	6	7	117	7	.	.	.	.	.	.	.	.	.
CITY OF DUBLIN	412,400	24,724.7	2.3	195	195	29	56	.	14	1	.	.	1	2	9	16	7	7	31	34	4	5	35	3	{ (c) 52.4 (d) 51.0 (e) 54.2	21	43.6 232.3 44.30	28.7 37.7 30.2	736.1 10.11 24.60	10.11 20.7	27.9				
BORO' DÚN LAOGHAIRE	35,400	17,723.6	.	12	16	3	8	.	.	.	.	.	1	2	1	1	1	1	3	8	.	14	1	.	.	.	.	.	.	.	.	.	.	.
CORK CO. BORO'	78,490	21,919.3	0.7	33	29	3	10	.	.	.	.	.	1	1	2	1	1	1	3	8	.	14	1	.	.	.	.	.	.	.	.	.	.	.
LIMERICK	39,448	14,514.5	1.3	11	11	4	5	.	.	.	.	.	1	2	1	1	1	1	.	.	.	6	1	.	.	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	19,683.3	5.9	10	17	2	8	.	.	.	.	.	1	1	1	1	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	The annual rates for these		5	5	1	1	.	.	.	.	.	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK	13,996	tribal districts		11	4	1	1	.	.	.	.	.	1	1	1	1	1	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA	12,716	tribal districts		5	8	3	3	.	.	.	.	.	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD	11,879	tribal districts		9	3	1	1	.	.	.	.	.	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO	11,437	tribal districts		6	5	1	2	.	.	.	.	.	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE	10,533	Quarterly		3	3	0	1	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY	10,046	Return		7	3	0	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	23,622.9	2.4	188	182	32	55	.	12	1	4	.	.	2	7	14	1	9	22	24	1	1	1	4	.	.	.	.	.	.	.	.	.	.
LONDONDERRY	45,151	27.7	10.4	24	24	9	4	.	.	.	.	.	.	.	1	2	1	9	22	24	1	1	1	4	.	.	.	.	.	.	.	.	.	.
LONDON	4,417,900	16.4	16.3	0.5	1394	1377	104	685	1	3	.	11	11	19	53	106	13	128	115	125	30	57	705	.	55.0	21.0	42.0	27.3	34.7	70.05	26.2
EDINBURGH	428,800	18.8	1.6	135	155	10	79	.	.	.	.	.	1	3	12	—	—	—	—	31	—	—	—	—	40.0	25.0	36.1	139.0	32.6	0.75	18.0	.	.	.
GLASGOW	1,088,200	17.2	2.0	484	359	55	115	25	3	10	8	—	—	—	—	67	16	—	—	—	41.4	27.3	39.1	31.1	35.1	10.33	18.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Mackree. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 14th March, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork** by Registrars' Districts. Particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										In Public Institutions	Inquest Cases	Number Uncertified																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS						Principal Epidemic Diseases						Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Enteric Fever, Typhus Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years		Influenza	Pulmonary			Other Forms																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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CORK URBAN, No 1	12,837	24.4	6	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 14th March, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Feb. 21	.	—	7	9	2	.	—	.	4	.	.	.	—	18	40
	Feb. 28	.	—	11	8	1	.	—	.	15	.	.	.	—	23	58
	Mar. 7	.	—	11	14	.	.	—	.	6	1	.	1	—	29	62
	Mar. 14	.	—	13	13	.	.	—	.	6	.	.	.	—	25	57
Borough of Dún Laoghaire }	Feb. 21	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Feb. 28	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Mar. 7	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
	Mar. 14*	.	—	1	.	.	.	—	—	.	—	—	—	—	.	1
Co. Borough of Cork }	Feb. 21	.	.	3	2	2	.	.	—	2	—	.	.	1	2	13b
	Feb. 28	.	.	1	5	.	.	.	—	.	—	.	.	.	3	9
	Mar. 7	.	.	3	4	.	1	.	—	3	—	.	.	3	2	16
	Mar. 14	.	.	2	3	.	.	.	—	7	—	.	.	3	2	17
Co. Borough of Limerick }	Feb. 21	1a	—	.	2	.	.	—	—	.	—	—	—	—	.	3
	Feb. 28	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
	Mar. 7	.	—	.	.	.	.	—	—	1	—	—	—	—	.	1
	Mar. 14	.	—	.	4	.	.	—	—	.	—	—	—	—	.	4
Co. Borough of Waterford }	Feb. 21	.	—	1	.	.	.	—	—	.	—	—	—	—	.	1
	Feb. 28	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Mar. 7	.	—	2	.	.	.	—	—	1	—	—	—	—	.	3
	Mar. 14	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.

(a) Enteric fever. (b) Including one case of cerebro-spinal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th March, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 14th March, 1931.			
	Feb. 21	Feb. 28	Mar. 7	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	1	1	.	.	.	1
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	87	71	63	14	26	2	49
Scarlet Fever	84	80	86	13	14	2	83*
Diphtheria	62	71	56	22	10	1	67
Pneumonia	25	28	28	6	6	5	23

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

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[PRICE 1½d. NET

*Oifig an Ard-Chláraitóra,**Baile Átha Cliath.*

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 19.3 and 22.1; City of Dublin, 20.1 and 23.4; Borough of Dún Laoghaire, 16.2 and 23.9; Cork, 12.0 and 18.1; Limerick, 17.2 and 17.9; and Waterford, 13.7 and 21.1.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.0 per 1,000.

City of Dublin.—The number of births registered during the week was 173—88 boys and 85 girls, and the number of deaths 170—81 males and 89 females. Eighteen of the births and 11 of the deaths related to persons belonging to other localities.

The 159 deaths appertaining to the City are equivalent to a rate of 20.1 per 1,000, the rates in the three preceding weeks being 26.8, 22.1, and 24.7.

Deaths from the principal epidemic diseases numbered 12 comprising 3 from measles, 2 from scarlet fever, 3 from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the 3 preceding weeks deaths from measles were 11, 8 and 14; deaths from scarlet fever were 0, one and one; deaths from diphtheria were one, one and one; and deaths from diarrhoea and enteritis were 4, 5 and 2.

Three deaths from influenza were registered last week. There were 18 deaths from pneumonia, comprising 12 from broncho-pneumonia, 2 from lobar-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 18 deaths. In the 3 preceding weeks deaths from influenza numbered 21, 10 and 9; deaths from pneumonia 39, 28 and 31; and deaths from bronchitis 34, 21 and 28.

Tuberculous disease caused 15 deaths (11 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, one from spinal tuberculosis and one from tuberculous peritonitis, as against 13, 23 and 23 from all forms of tuberculosis in the 3 weeks preceding.

Four deaths were caused by cancer, and 20 by diseases of the heart.

Five accidental deaths were registered, one of which (that of a child aged one year 9 months) was caused by burns, and 2 by motor vehicles. There were also 2 cases of suicide.

Among deaths of infants under one year of age, one was due to diphtheria, one to meningitis, one to tuberculosis, 2 to convulsions, 5 to broncho-pneumonia, 4 to diarrhoea and enteritis, 3 to congenital malformations and 2 to congenital debility.

Forty-one of the deaths recorded for the City during the week were those of children under 5 years, 22 being those of infants under one year, of whom 6 were under one month old, and 48 were those of persons aged 65 years and upwards, of whom 32 were aged 70 years or over.

Of the 159 deaths recorded, 71 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 21st March was equal to an average annual rate of 18.6 per 1,000 of the population.

In 107 large English towns (including London, in which the rate was 16.9), the mortality among civilians was 17.8 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 18.8 per 1,000 persons living, the rate for Glasgow being 19.1 and for Edinburgh, 19.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 21st March, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to BELFAST and LONDONDERY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS														CAUSED BY						METEOROLOGY											
		Annual Rate per 1,000 Persons re- presented by		Principal Epidemic Diseases														Air Temperature						Number Uncertified											
		DEATHS		Under 1 year of Age														Inquest Cases												Mean of (a) and (b)					
		From all Causes	From Principal Epi- demic Diseases	65 years and upwards	Enteric Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Tuber- culosis	Cancer	Diseases Respira- tory System	Violence	Other	Pneumonia	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Rainfall in Inches	Hours of Bright Sunshine												
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)				
TOTAL 12 TOWNS ..	677,219	19.119.3	1.0	248	251	6	33	83	.	3	2	.	3	5	11	21	5	10	24	29	8	8	102	8	.	.	.	.	.	.	.
CITY OF DUBLIN ..	412,400	19.620.1	1.5	155	159	48	22	48	.	3	2	.	3	4	3	11	4	4	18	20	7	7	71	1	{ (c)56.0 (d)56.0 (e)55.2	30.9 51.7 51.4	51.7 51.4 51.2	73.8 65.1 44.5	44.9 41.3 44.5	40.3 40.8 44.5	29.8 27.7 —				
BORO' DUN LAOGHAIRE	35,400	13.316.2	.	9	11	6	2	6	.	.	.	.	.	.	.	1	1	2	.	1	.	.	3	.	.	37	—	41.7	—	0.62	32.3	.
CORK CO. BORO'	78,400	16.612.0	.	25	18	6	2	6	.	.	.	.	.	.	3	1	.	3	1	4	.	10	.	.	.	.	.	.	.	.	.	.
LIMERICK ..	39,448	19.817.2	.	15	13	12	2	12	.	.	.	.	.	.	.	2	.	3	1	.	.	6	.	.	.	.	.	.	.	.	.	.
WATERFORD ..	26,647	11.713.7	2.0	6	7	1	1	1	.	1	.	.	.	1	.	2	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST...	14,227	14.227	.	5	4	1	4	1	.	.	.	.	.	.	2	2	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
DUNDALK ..	13,996	12.718	.	7	9	1	2	2	.	.	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
DROGHEDA ..	12,716	11.879	.	6	5	3	3	3	.	.	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
WEXFORD ..	11,879	11.879	.	8	8	3	3	3	.	.	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
SLEIGO ..	11,437	11.437	.	1	10	3	.	7	.	.	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
TRALEE ..	10,533	10.533	.	1	3	2	.	2	.	.	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
KILKENNY ..	10,046	10.046	.	10	4	.	.	2	.	.	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	26.118.6	1.5	208	148	43	28	43	.	10	.	1	.	1	4	11	3	6	20	16	1	1	38	5	.	.	.	.	.	.	.	.
LONDONDERY ..	45,151	21.917.3	—	19	15	8	2		
LONDON ..	4,417,900	16.716.9	0.5	1422	1433	102	719	2	1	.	.	18	5	20	44	88	13	141	132	114	60	83	777	.	69	29	57.937.6	47.8	0.01	38.0	.	.			
EDINBURGH ..	428,800	—	19.9	139	1649	16	87	3	4	38	.	—	—	—	52.0	27.0	48.0	34.7	41.4	0.05	29.3	.	.		
GLASGOW ..	1,088,200	—	19.1	443	3999	61	136	17	.	6	8	—	—	—	96	.	8	—	—	—	54.2	31.2	47.1	35.4	41.2	0.52	18.3	.	.		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis for Glasgow and one for Edinburgh.

TABLE II.—Showing for the week ended **Saturday, 21st March, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts. particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified									
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS	Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Principal Epidemic Diseases							Tuber- culosis		Cancer	Diseases Res- piratory System				Violence	Other Causes							
														Enteric Fever, Typhoid, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms		Pneumonia						Other						
CITY OF DUBLIN.					COLS.	(1) *	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
NORTH CITY No. 1 EAST					..	35,300	22.2	..	15	4	1	1	1	1	..	3	4	..	..	..	..	..	..	..	..	1	1	3	2	2	1	7	1	5
" " NO. 1 WEST					..	29,700	23.2	..	19	8	4	1	1	..	8	2	2	..	..	..	..	..	..	..	..	..	..	4	2	1	8	1	12	..
" " NO. 2					..	26,400	25.7	..	10	3	1	1	1	2	2	2	4	1	..	..	..	..	..	..	..	..	..	2	2	1	4	..	5	..
" " NO. 3					..	33,300	15.7	..	10	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	5	..
BLANCHARDSTOWN AND CASTLENOCK, PART OF					..	1,900	—	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 1, PART OF					..	9,100	17.2	..	3	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 2, PART OF					..	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLCARRIG AND DRUMCONDRA, PART OF					..	20,000	13.0	..	5	1	..	..	..	..	..	3	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF					..	12,000	13.0	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY No. 1					..	36,700	17.0	..	12	2	..	..	..	..	..	4	8	..	..	..	..	..	..	..	..	..	1	1	3	..	7	6	..	
" " NO. 2					..	14,300	25.5	..	7	..	2	..	..	..	3	2	4	..	..	..	..	..	..	..	..	..	..	1	1	3	..	3	9	..
" " NO. 3					..	45,400	17.2	..	15	2	2	2	1	1	5	4	4	3	2	2	6	1	6	..	
" " NO. 4					..	33,700	27.9	..	18	4	1	2	1	3	1	2	4	..	..	..	..	..	..	..	..	..	..	..	4	2	..	..	..	..
" " NO. 5					..	600	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONDAKIN, PART OF					..	6,000	..	..	..	..	..	..	..	..	..	3	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CRUMLIN, PART OF					..	34,900	17.9	..	12	1	..	..	..	..	2	3	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DUNYBROOK NOS. 1 AND 2					..	16,700	15.6	..	5	2	..	1	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KILMAINHAM					..	1,900	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF					..	41,300	26.5	..	21	2	1	2	..	..	8	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMINES NOS. 1 AND 2					..	41,300	26.5	..	21	2	1	2	..	..	8	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN					..	412,400	20.1	1.5	159	22	10	9	4	7	14	45	48	..	3	2	..	3	4	3	4	3	11	4	4	18	20	7	80	7	71	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)					11	1	1	3	5	1	..	1	1	6	..	11	..	
CORK CO. BOROUGH.					..	12,837	4.1	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
CORK URBAN, No 1					..	11,208	14.3	..	3	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 2					..	10,971	12.1	..	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 3					..	8,642	37.2	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 4					..	5,613	17.2	..	4	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 5					..	12,005	24.2	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 6					..	17,214	12.0	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 7					..	78,490	12.0	..	18	2	1	1	..	..	3	5	6	..	..	..	..	..	..	..	3	1	..	..	..	..	..	9	..	10
TOTAL COUNTY BOROUGH OF CORK					..	78,490	12.0	..	18	2	1	1	3	5	6	3	1	4	..	9	..	

* See note at foot of fourth page

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 21st March, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Feb. 28	.	—	11	8	1	.	—	.	15	.	.	.	—	23	58
	Mar. 7	.	—	11	14	.	.	—	.	6	1	.	1	—	29	62
	Mar. 14	.	—	13	13	.	.	—	.	6	.	.	.	—	25	57
	Mar. 21	.	—	14	13	1	.	—	.	6	.	.	.	—	14	48
Borough of Dún Laoghaire }	Feb. 28	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Mar. 7	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	Mar. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Mar. 21	.	—	1	2	.	.	—	—	.	—	.	—	—	.	3
Co. Borough of Cork }	Feb. 28	.	.	1	5	.	.	—	—	.	—	.	.	.	3	9
	Mar. 7	.	.	3	4	.	1	.	—	3	—	.	.	3	2	16
	Mar. 14	.	.	2	3	.	.	.	—	7	—	.	.	3	2	17
	Mar. 21	.	.	2	4	.	.	.	—	4	—	.	.	3	.	11
Co. Borough of Limerick }	Feb. 28	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	Mar. 7	.	—	.	.	.	.	—	—	1	.	.	—	—	.	1
	Mar. 14	.	—	.	4	.	.	—	—	.	.	.	—	—	.	4
	Mar. 21	.	—	.	.	.	.	—	—	.	.	.	—	—	.	.
Co. Borough of Waterford }	Feb. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	3
	Mar. 7	.	—	2	.	.	.	—	—	1	—	—	.	—	.	.
	Mar. 14	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Mar. 21	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st March, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 21st March, 1931.			
	Feb. 28	Mar 7	Mar. 14	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	1	1	1	.	.	.	1
Typhus .. .. .	.	.	.	.	.	.	.
Small-pox .. .. .	.	.	.	.	.	.	.
Measles	71	63	49	25	14	.	60
Scarlet Fever	80	86	83	16	16	.	83*
Diphtheria	71	56	67	10	6	5	66
Pneumonia	28	28	23	6	9	1	19

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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*Óifig an Ard-Chláraitóra,**Baile Átha Cliath.*

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 17.3 and 20.4; City of Dublin, 18.2 and 21.3; Borough of Dún Laoghaire, 19.1 and 22.5; Cork, 17.9 and 18.5; Limerick, 11.9 and 14.9; and Waterford, 19.6 and 20.6.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.9 per 1,000. Of the 13 deaths recorded for Dún Laoghaire 2 were from measles; and one of the 27 deaths for Cork was from diphtheria.

City of Dublin.—The number of births registered during the week was 249—127 boys and 122 girls, and the number of deaths 167—82 males and 85 females. Twenty-five of the births and 23 of the deaths related to persons belonging to other localities.

The 144 deaths appertaining to the City are equivalent to a rate of 18.2 per 1,000, the rates in the three preceding weeks being 22.1, 24.7, and 20.1.

Deaths from the principal epidemic diseases numbered 9, comprising 6 from measles and 3 from diphtheria. In the 3 preceding weeks deaths from measles were 8, 14 and 3, and deaths from diphtheria were one, one and 3.

Six deaths from influenza were registered last week. There were 22 deaths from pneumonia, comprising 14 from broncho-pneumonia, 2 from lobar-pneumonia, and 6 from pneumonia—not otherwise defined. Bronchitis caused 20 deaths. In the 3 preceding weeks deaths from influenza numbered 10, 9 and 3; deaths from pneumonia 28, 31 and 18; and deaths from bronchitis 21, 28 and 18.

Tuberculous disease caused 17 deaths (14 of which were from pulmonary tuberculosis, and 3 from other forms of the disease,) as against 23, 23 and 15 from all forms of tuberculosis in the 3 weeks preceding.

Eight deaths were caused by cancer, and 14 by diseases of the heart.

One accidental death was registered, that of a child of two months of age, caused by over-lying.

Among the deaths of infants under one year of age, one was due to bronchitis, 6 to broncho-pneumonia, 2 to congenital malformations, 2 to premature birth and 2 to congenital debility.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years, 14 being those of infants under one year, of whom 3 were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 144 deaths recorded, 61 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III, shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV, the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 28th March was equal to an average annual rate of 18.7 per 1,000 of the population, and for Londonderry 11.4.

In 107 large English towns (including London, in which the rate was 14.0), the mortality among civilians was 15.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 17.5 per 1,000 persons living, the rate for Glasgow being 18.0 and for Edinburgh, 17.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 28th March, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **Belfast** and **Londonderry** County Boroughs, with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, and GLASGOW**.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		TOTAL DEATHS		CAUSED BY										DEATHS					METEOROLOGY											
		DEATHS		BIRTHS		TOTAL DEATHS		Principal Epidemic Diseases										Tuberculosis		Diseases Respiratory System		Air Temperature					Number Uncertified							
		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Principal Epidemic Diseases										Tuberculosis		Diseases Respiratory System		Air Temperature					Number Uncertified							
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)			
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)		
TOTAL 12 TOWNS		677,219	28.4	17.3	0.9	369	225	24	65	.	8	.	.	4	.	15	21	4	17	26	33	2	5	86	9	.	.	.	.	.	.	.
CITY OF DUBLIN		412,400	28.3	18.2	1.1	24	144	14	39	.	6	.	.	3	.	6	14	3	8	22	26	1	1	61	3	{ (c) 59.0 (d) 57.2 (e) 58.6	28.5 35.9 63.0	51.1 95.1 230.4	85.0 43.6 0.41	43.1 45.6 2.0	48.3 32.2 0.41	36.9 20.8 —		
BORO' DUN LAOGHAIRE		35,400	19.1	19.1	2.9	13	13	3	5	.	2	.	.	.	.	1	1	.	2	1	1	.	.	3	.	.	.	.	.	.	.	.	.
CORK CO. BORO'		78,490	29.2	17.9	0.7	44	27	2	8	.	.	.	.	1	.	1	4	1	1	1	5	1	1	11	3	.	.	.	.	.	.	.	.
LIMERICK		39,448	30.4	11.9	.	23	9	1	5	.	.	.	.	.	.	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.
WATERFORD		26,647	27.4	19.6	.	14	10	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.		14,227	The annual rates for these	7	4	9	3	3	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK		13,996	urban districts will be	10	1	1	1	1	.	.	.	.	.	.	.	3	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA		12,716	shown in the	13	6	3	4	3	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD		11,879	Quarterly	10	6	3	3	3	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO		11,437	Return	6	6	3	3	3	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALE		10,533		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY		10,046		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'		415,151	23.4	18.7	1.8	186	149	28	38	.	10	1	.	1	2	3	11	1	8	16	10	1	6	56	3	.	.	.	.	.	.	.	.
LONDONDERRY		45,151	25.4	11.4	—	22	10	1	4	.	.	.	.	.	.	.	2	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.
LONDON		4,417,900	16.4	14.0	0.4	1390	1184	88	564	1	1	1	11	6	16	42	85	12	131	118	92	43	55	663	.	62	34	55.7	39.6	47.6	0.15	22.7	.	
EDINBURGH		428,800	—	17.1	1.1	146	141	10	73	61.0	31.0	50.7	36.1	43.4	0.11	40.4	.
GLASGOW		1,088,200	—	18.0	1.4	477	375	63	104	.	.	.	17	.	7	7	—	—	—	—	32	93	3	—	—	55.4	32.1	49.5	36.9	43.2	0.09	30.8	.	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 28th March, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork***, by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	ESTI- MATED POPULA- TION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified					
			AGES AT DEATH										DEATHS FROM																	
			AGES AT DEATH										DEATHS FROM																	
			AGES AT DEATH										DEATHS FROM																	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
CITY OF DUBLIN.																														
NORTH CITY NO. 1 EAST	35,300	17.7	1.5	13	3	1	1	2	1	2	4	1	1	1	1	1	1	1	1	1	1	1	4	1	1	6	5	1	1	
" NO. 1 WEST	42,700	20.8	1.2	17	1	3	1	2	1	3	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	7	5	7	1	
" NO. 2	26,400	13.8	1.6	12	1	1	1	1	1	2	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	5	1	
" NO. 3	33,300	18.8	1.6	12	1	1	1	1	1	2	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	5	1	
BLANCHARDTOWN AND CASTLECKNOCK, PART OF	1,900	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
CLONTARF AND HOWTH NO. 1, PART OF	9,100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
CLONTARF AND HOWTH NO. 2, PART OF	200	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
COOLOCK AND DRUMCONRA, PART OF	20,000	18.2	—	7	—	—	—	—	2	2	2	1	—	—	—	—	—	—	3	—	—	1	1	—	2	2	2	—	—	
FINGLAS AND GLASNEVIN, PART OF	12,000	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
SOUTH CITY NO. 1	38,700	21.3	—	15	2	2	—	—	2	1	5	3	1	1	—	—	—	1	2	1	1	1	3	5	1	2	10	5	2	
" NO. 2	14,300	20.2	3.6	18	1	1	1	—	1	2	3	3	1	1	—	—	—	1	1	1	1	1	1	1	1	7	5	7	1	
" NO. 3	45,400	17.2	—	15	3	—	—	1	1	1	4	7	1	—	—	—	—	1	1	1	1	1	1	1	1	4	8	6	1	
" NO. 4	38,700	21.7	3.1	15	—	—	—	1	—	1	5	1	—	—	—	—	—	1	1	1	1	1	1	1	1	4	7	7	1	
CLONDALKIN, PART OF	600	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
CRUMLIN, PART OF	6,000	26.1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
DONNYBROOK NOS 1 AND 2	34,900	10.5	—	7	1	1	—	—	1	2	2	2	1	1	—	—	—	1	2	2	2	1	1	2	1	5	1	1	1	
NEW KILMAINHAM	16,700	25.0	6.2	9	1	2	—	—	1	5	5	—	—	—	—	—	—	1	—	—	—	1	1	2	1	1	1	1	1	
RATHFARNHAM, PART OF	1,900	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
RATHMINES NOS. 1 AND 2	41,300	20.2	1.3	16	1	1	1	1	1	1	4	7	1	1	—	—	—	2	—	—	—	3	4	—	6	1	3	—	—	
TOTAL CITY OF DUBLIN	412,400	18.2	1.1	144	14	15	3	5	8	19	41	39	6	6	—	3	—	6	14	3	8	22	26	1	55	1	61	3	3	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				23	4	—	—	3	—	5	7	4	—	—	—	—	—	—	2	1	3	2	—	—	2	13	1	23	—	
CORK CO. BOROUGH.																														
CORK URBAN, NO. 1	12,837	8.1	—	2	—	—	—	—	1	—	1	3	—	—	—	—	—	1	1	1	1	—	1	1	1	1	1	1	1	1
" NO. 2	11,208	32.6	—	7	1	—	—	—	1	2	2	—	—	—	—	—	—	—	1	1	1	—	1	1	1	1	1	1	1	1
" NO. 3	10,971	23.8	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	1	1	1	1	1	1	1	1
" NO. 4	8,642	12.1	—	2	—	—	—	1	—	1	1	—	—	—	—	—	—	—	1	1	1	—	1	1	1	1	1	1	1	1
" NO. 5	5,613	9.3	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	1	1	1	1	1	1	1	1
" NO. 6	12,005	17.4	—	1	1	—	—	—	—	1	1	2	—	—	—	—	—	—	1	1	1	—	1	1	1	1	1	1	1	1
" NO. 7	17,214	21.2	3.0	6	—	—	—	1	—	1	2	2	—	—	—	—	—	—	1	1	1	—	1	1	1	1	1	1	1	1
TOTAL COUNTY BOROUGH OF CORK	78,490	17.9	0.7	27	2	—	2	2	1	5	9	8	—	—	—	1	—	1	4	1	2	1	5	1	1	1	1	1	1	1

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 28th March, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Mar. 7	7	—	11	14	—	—	—	—	6	1	—	1	—	29	62
	Mar. 14	—	—	13	13	—	—	—	—	6	—	—	—	—	25	57
	Mar. 21	—	—	14	13	—	—	—	—	6	—	—	—	—	14	48
	Mar. 28	—	—	15	16	1	1a	—	—	6	—	—	—	—	13	52
Borough of Dún Laoghaire	Mar. 7	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Mar. 14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	Mar. 21	—	—	1	2	—	—	—	—	—	—	—	—	—	—	3
	Mar. 28	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Co. Borough of Cork	Mar. 7	—	—	3	4	—	1a	—	—	3	—	—	—	3	2	16
	Mar. 14	—	—	2	3	—	—	—	—	7	—	—	—	3	2	17
	Mar. 21	—	—	—	4	—	—	—	—	4	—	—	—	3	1	11
	Mar. 28	—	—	—	10	1	—	—	—	1	—	—	—	4	1	17
Co. Borough of Limerick	Mar. 7	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1
	Mar. 14	—	—	—	4	—	—	—	—	—	—	—	—	—	—	4
	Mar. 21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 28	—	—	—	1	—	—	—	—	4	—	—	—	—	—	5
Co. Borough of Waterford	Mar. 7	—	—	2	—	—	—	—	—	1	—	—	—	—	—	3
	Mar. 14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 21	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Mar. 28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) Puerperal fever. (b) Return not received.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th March, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 28th March, 1931.			
	Mar. 7	Mar. 14	Mar. 21	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	1	1	1	—	1	—	—
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	63	49	60	29	19	2	68
Scarlet Fever	86	83	83	20	26	—	77*
Diphtheria	56	67	66	18	10	1	73
Pneumonia	28	23	19	9	6	1	21

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough, and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 4th APRIL, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chlárathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15.9 and 18.9; City of Dublin, 15.6 and 19.7; Borough of Dún Laoghaire, 19.1 and 19.5; Cork, 14.0 and 15.8; Limerick, 15.9 and 14.9; and Waterford, 21.5 and 22.0.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.7 per 1,000. One of the 21 deaths for Cork was from diphtheria, one death from this disease was also recorded in Limerick, and 3 of the 7 deaths for Kilkenny were from whooping-cough.

City of Dublin.—The number of births registered during the week was 166—94 boys and 72 girls, and the number of deaths 136—64 males and 72 females. Eighteen of the births and 13 of the deaths related to persons belonging to other localities.

The 123 deaths appertaining to the City are equivalent to a rate of 15.6 per 1,000, the rates in the three preceding weeks being 24.7, 20.1, and 18.2.

Deaths from the principal epidemic diseases numbered 14, comprising one from enteric fever 3, from measles, 2 from scarlet fever, 2 from whooping-cough, one from diphtheria, and 5 from diarrhoea and enteritis of children under 2 years of age. In the 3 preceding weeks deaths from enteric fever were 0, 0, and 0; deaths from measles were 14, 3 and 6; deaths from scarlet fever were 1, 2, and 0; deaths from whooping-cough were 0, 0, and 0; deaths from diphtheria were one, 3, and 3; and deaths from diarrhoea and enteritis were 2, 4, and 0.

Three deaths from influenza were registered last week. There were 19 deaths from pneumonia, comprising 13 from broncho-pneumonia, one from lobar-pneumonia, and 6 from pneumonia—not otherwise defined. Bronchitis caused 5 deaths. In the 3 preceding weeks deaths from influenza numbered 9, 3 and 6; deaths from pneumonia 31, 18 and 22; and deaths from bronchitis 28, 18 and 20.

Tuberculous disease caused 21 deaths (19 of which were from pulmonary tuberculosis, and 2 from other forms of the disease), as against 23, 15 and 17 from all forms of tuberculosis in the 3 weeks preceding.

Five deaths were caused by cancer, and 20 by diseases of the heart.

One accidental death was registered, that of a child of 5 years of age who was knocked down by a motor-lorry.

Among the deaths of infants under one year of age 2 were due to measles, one to whooping-cough, one to diphtheria, 3 to convulsions, 2 to broncho-pneumonia, 3 to diarrhoea, one to congenital malformations, 3 to premature birth and 3 to congenital debility.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years, 19 being those of infants under one year, of whom 6 were under one month old, and 34 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 123 deaths recorded, 53 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 4th April was equal to an average annual rate of 14.8 per 1,000 of the population, and for Londonderry 17.3.

In 107 large English towns (including London, in which the rate was 13.5), the mortality among civilians was 14.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 16.2 per 1,000 persons living, the rate for Glasgow being 17.3 and for Edinburgh, 15.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 4th April, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to BELFAST and LONDONDERY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		DEATHS												METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			DEATHS		TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases						Tuber- culosis		Cancer	Diseases Respira- tory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature				Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			From all Causes	From Principal Epi- demic Diseases				Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms		Pneumonia	Other					Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)		Rainfall in Inches																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
																													(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
TOTAL 12 TOWNS	..	677,219	18.0	15.9	1.7	234	207	28	65	1	3	2	5	3	8	6	29	5	13	28	8	2	2	77	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dun Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marlree. (g) Including 2 deaths from cerebro-spinal meningitis for Glasgow and one for Eginburgh.

TABLE II.—Showing for the week ended **Saturday, 4th April, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

[illegible]

*See note at foot of iourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 4th April, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Mar. 14	.	—	13	13	.	.	—	.	6	.	.	.	—	25	57
	Mar. 21	.	—	14	13	1	.	—	.	6	.	.	.	—	14	48
	Mar. 28	.	—	15	16	1	1a	—	.	6	.	.	.	—	13	52
	April 4	.	—	7	13	1	.	—	.	2	.	.	.	—	9	32
Borough of Dún Laoghaire	Mar. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Mar. 21	.	—	1	.	.	.	—	—	.	—	.	—	—	.	3
	Mar. 28	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	April 4	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	Mar. 14	.	.	2	3	.	.	—	—	7	—	.	.	3	2	17
	Mar. 21	.	.	.	4	.	.	—	—	4	—	.	.	.	.	11
	Mar. 28	.	.	.	10	1	.	—	—	1	—	.	.	4	1	17
	April 4	.	.	4	3	1	.	—	—	9	—	.	.	.	1	18
Co. Borough of Limerick	Mar. 14	.	—	.	4	.	.	—	—	.	—	.	—	—	.	4
	Mar. 21	.	—	.	.	.	.	—	—	.	—	.	—	—	.	5
	Mar. 28	.	—	.	1	.	.	—	—	4	—	.	—	—	.	5
	April 4	.	—	4	4	.	.	—	—	2	—	.	—	—	.	10
Co. Borough of Waterford	Mar. 14	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Mar. 21	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	Mar. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Puerperal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 4th April, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 4th April, 1931.			
	Mar. 14	Mar. 21	Mar. 28	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	1	1	.	.	.	.	.
Typhus .. .. .	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	49	60	68	11	18	.	61
Scarlet Fever	83	83	77	14	7	.	84*
Diphtheria	67	66	73	15	18	2	66
Pneumonia	23	19	21	3	1	2	21

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 11th APRIL, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 18.6 and 17.8; City of Dublin, 20.5 and 18.6; Borough of Dún Laoghaire, 22.1 and 19.1; Cork, 14.6 and 14.6; Limerick, 11.9 and 14.2; and Waterford, 9.8 and 16.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.9 per 1,000.

City of Dublin.—The number of births registered during the week was 224—121 boys and 103 girls, and the number of deaths 183—98 males and 85 females. Eighteen of the births and 21 of the deaths related to persons belonging to other localities.

The 162 deaths appertaining to the City are equivalent to a rate of 20.5 per 1,000, the rates in the three preceding weeks being 20.1, 18.2, and 15.6.

Deaths from the principal epidemic diseases numbered 10, comprising 7 from measles, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 6, and 3; and deaths from diarrhoea and enteritis were 4, 0, and 5.

Three deaths from influenza were registered last week. There were 21 deaths from pneumonia, comprising 12 from broncho-pneumonia, 2 from lobar-pneumonia, and 7 from pneumonia—not otherwise defined. Bronchitis caused 17 deaths. In the 3 preceding weeks deaths from influenza numbered 3, 6, and 3; deaths from pneumonia 18, 22, and 19; and deaths from bronchitis 18, 20 and 5.

Tuberculous disease caused 31 deaths (22 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, and 4 from other forms of the disease), as against 15, 17 and 21 from all forms of tuberculosis in the 3 weeks preceding.

Fourteen deaths were caused by cancer, and 24 by diseases of the heart.

Two accidental deaths were registered, one of which was due to burns and one to drowning. There was also one death by suicide.

Among the deaths of infants under one year of age 3 were due to measles, 2 to broncho-pneumonia, 2 to pneumonia, 2 to diarrhoea and enteritis, and one to congenital malformation.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years, 12 being those of infants under one year, of whom 3 were under one month old, and 50 were those of persons aged 65 years and upwards, of whom 36 were aged 70 years or over.

Of the 162 deaths recorded, 84 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 11th April was equal to an average annual rate of 18.7 per 1,000 of the population, and for Londonderry 11.5.

In 107 large English towns (including London, in which the rate was 13.7), the mortality among civilians was 14.4 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 18.0 per 1,000 persons living, the rate for Glasgow being 18.3 and for Edinburgh, 17.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS AND DEATHS registered (a) during the week ended **Saturday 11th April, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **Repast and Londenberry County Boroughs** with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, AND GLASGOW**.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS												CAUSED BY												METEOROLOGY					
			Deaths		Total Number		Principal Epidemic Diseases												Tuberculosis				Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature							
			From all Causes	From Principal Epidemic Diseases	Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age		Influenza	Pulmonary	Other Forms	Cancer	Pneumonia		Other	Diseases Respiratory System	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine		
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)				
TOTAL 12 TOWNS	..	677,219	26.1	18.6	0.9	339	242	22	90	7	.	.	5	9	26	11	23	27	25	3	3	98	7	.	.	.	.	.	.	.	.	.	.
CITY OF DUBLIN	..	412,400	26.0	20.5	1.3	206	162	12	50	7	.	.	3	3	22	9	14	21	20	3	2	84	2	{	66.4	33.0	57.4	41.0	49.9	30.36	16.4	.	.			
BORO' DUN LAOGHAIRE	..	35,400	14.7	22.1	.	10	15	1	8	.	.	.	.	1	1	.	3	1	8	.	.	2	.	{	66.0	40	50.1	44.1	47.1	40.43	16.4	.	.
CORK CO. BORO'	..	78,490	29.2	14.6	0.7	44	22	6	10	.	.	.	1	1	2	2	1	1	1	1	.	.	5	2	.	.	.	.	.	.	.	.	.
LIMERICK	..	38,448	48.9	11.9	.	37	9	5	3	.	.	.	1	2	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.
WATERFORD	..	26,647	31.3	9.8	.	16	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	..	14,227	14.2	11.9	.	4	9	3	6	.	.	.	1	1	1	1	1	1	1	1	.	.	1	1	.	.	.	.	.	.	.	.	.
DUNDALK	..	15,296	17.7	11.9	.	7	5	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
DROGHEDA	..	12,879	11.3	11.9	.	7	5	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
WEXFORD	..	11,437	11.3	11.9	.	2	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SHERIFF	..	10,533	10.5	11.9	.	2	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALE	..	10,048	10.0	11.9	.	2	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY	..	10,048	10.0	11.9	.	2	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	..	415,151	25.4	18.7	1.5	202	149	23	47	.	12	.	.	2	5	15	1	8	11	14	7	8	59	1	.	.	.	.	.	.	.	.
LONDON	..	45,151	18.5	11.5	.	16	10	.	5	.	.	.	.	2	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.
LONDON DERRY	..	45,151	18.5	11.5	.	16	10	.	5	.	.	.	.	2	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	.	.	.
LONDON	..	4,417,900	15.9	13.7	0.3	1352	1165	90	549	19	1	3	7	9	8	20	104	131	97	71	52	72	666	.	66	59	41.9	50.9	49.32	21.4	.	.	.			
EDINBURGH	..	428,800	17.5	0.9	.	178	144	7	81	.	1	1	1	2	5	3	1	1	1	1	1	1	1	.	64.0	33.0	55.6	40.0	47.8	0.08	39.4	.	.			
GLASGOW	..	1,088,200	18.3	1.9	.	510	381	6	135	.	1	1	1	2	5	11	1	1	1	1	1	1	1	.	61.5	31.2	55.2	33.8	47.0	0.09	31.0	.	.			

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Smallopox. (h) Including one death for Edinburgh and 5 for Glasgow, from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 11th April, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrar's Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified					
				TOTAL DEATHS										Principal Epidemic Diseases													Diseases		Violence	Other Causes	
																											ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
CITY OF DUBLIN.																															
NORTH CITY NO 1 EAST		35,300	17.7	1.5	12	.	.	2	.	3	6	1	1	.	1	.	.	.	.	.	3	1	2	4	1	1	1	2	7	1
" NO 1 WEST		42,700	19.5	1.6	16	.	1	1	.	4	6	5	1	.	.	.	.	.	.	.	2	1	2	2	3	5	6	8	7	1
" NO 2		26,400	25.7	1.7	13	2	1	1	.	1	3	2	1	.	1	.	.	.	.	.	1	1	1	1	2	3	3	5	5	1
" NO 3		33,300	11.0	1.6	7	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	1
BLANCHARDSTOWN AND CASTLEKNOCK, PART OF		1,900	—	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	.	.	3	1
CLONTARE AND HOWTH NO. 1, PART OF		9,100	11.5	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.	.	.	1
CLONTARE AND HOWTH NO. 2, PART OF		200	23.5	.	9	1	.	.	.	1	2	4	.	.	.	.	.	.	.	.	2	1	2	1	.	.	.	.	3	1
COOLOCK AND DROMCONDRA, PART OF		20,600	30.4	.	7	.	.	.	.	1	2	5	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	2	1
FINGLAS AND GLASNEVIN, PART OF		12,000	23.5	.	.	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	3	1
SOUTH CITY NO. 1		33,700	25.6	1.4	18	.	1	1	.	3	4	8	.	1	1	.	.	.	.	1	3	2	3	2	3	5	6	10	7	1
" NO. 2		14,300	32.8	.	9	.	.	.	.	1	2	4	.	.	1	.	.	.	1	1	1	1	1	1	1	5	6	6	6	1
" NO. 3		45,400	23.0	2.3	20	1	3	.	2	2	9	5	.	1	1	.	.	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 4		33,700	23.2	3.1	15	4	.	.	1	2	2	4	.	1	1	.	.	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONTARIN, PART OF		600	26.1	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	1	1
CRUMLIN, PART OF		6,000	26.1	.	2	.	.	.	.	.	1	2	.	.	1	.	.	.	.	1	1	1	1	1	1	1	1	1	1	1
DUBLIN, PART OF		34,900	14.9	1.5	10	1	1	1	1	1	3	2	.	1	1	.	.	.	.	1	2	2	2	2	1	1	1	1	1	1
DUNYMOORE NO. 1 AND 2		16,700	12.5	.	4	.	.	.	.	.	1	2	.	.	1	.	.	.	.	1	1	1	1	1	1	1	1	1	1	1
NEW KILMINEHAN		1,500	21.5	2.5	17	2	1	1	1	2	4	1	6	1	1	.	.	.	1	1	1	1	1	1	1	1	1	1	1	1	
RAHEENHALL, PART OF		41,300	21.5	.	.	.	.	.	.	.	1	1	6	.	1	.	.	.	1	1	1	1	1	1	1	1	1	1	1	1
RATHMINES NOS. 1 AND 2		41,300	21.5	.	.	.	.	.	.	.	1	1	6	.	1	.	.	.	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL CITY OF DUBLIN		412,400	20.5	1.3	162	12	6	8	5	17	44	50	.	.	7	.	.	.	3	3	22	9	14	21	20	3	60	2	84	2	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)					21	.	.	2	.	3	4	3	.	.	.	.	.	.	.	.	2	1	4	2	1	1	10	1	21	1
CORK CO. BOROUGH.																															
CORK URBAN, NO 1		12,837	16.2	.	4	2	4
" 2		11,208	14.0	4.8	3	1
" 3		10,971	14.3	.	3	1
" 4		8,642	6.0	.	1	1	1
" 5		5,613	46.4	.	1	1	1
" 6		12,005	13.0	.	3	1	1
" 7		17,214	9.1	.	3	1
TOTAL COUNTY BOROUGH OF CORK		78,490	14.6	0.7	22	6	1	.	.	.	3	10	.	.	.	.	.	.	.	.	1	2	2	1	1	1	14	.	5	2

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 11th April, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended		Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Mar. 21	21	.	—	14	13	1	.	—	.	6	.	.	.	—	14	48
	Mar. 28	28	.	—	15	16	1	1	—	.	6	.	.	.	—	13	52
	April 4	4	.	—	7	13	1	.	—	.	2	.	.	.	—	9	32
	April 11	11	.	—	12	10	1	1a	—	.	2	1	.	.	—	23	56
Borough of Dún Laoghaire	Mar. 21	21	.	—	1	2	.	.	—	—	.	—	—	—	—	.	3
	Mar. 28	28	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
	April 4	4	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	April 11	11	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
Co. Borough of Cork	Mar. 21	21	.	.	.	4	.	.	—	—	4	—	.	.	3	.	11
	Mar. 28	28	.	.	.	10	1	.	—	—	1	—	.	.	4	1	17
	April 4	4	.	.	4	3	1	.	—	—	9	—	.	.	.	1	13
	April 11	11	.	.	1	4	1	.	—	—	.	—	.	.	5	15	26
Co. Borough of Limerick	Mar. 21	21	.	—	.	1	.	.	—	—	.	—	.	—	—	.	5
	Mar. 28	28	.	—	4	1	.	.	—	—	4	—	.	—	—	.	10
	April 4	4	.	—	4	4	.	.	—	—	2	—	.	—	—	.	6
	April 11	11	.	—	3	3	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Waterford	Mar. 21	21	.	—	1	.	.	.	—	—	.	—	—	—	—	.	1
	Mar. 28	28	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	April 4	4	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	April 11	11	.	—	1	.	.	.	—	—	.	—	—	—	—	.	1

(a) Puerperal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 11th April, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 11th April, 1931.			
	Mar. 21	Mar. 28	April 4	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	1	.	.	1	.	.	1
Typhus .. .. .	.	.	.	.	.	.	.
Small-pox .. .. .	.	.	.	.	.	.	.
Measles	60	68	61	11	17	3	52
Scarlet Fever	83	77	84	7	12	.	79*
Diphtheria	66	73	68	14	12	.	70
Pneumonia	19	21	21	6	8	.	19

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINEAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 18th APRIL, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chlá Rathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 17.6 and 17.4; City of Dublin, 17.7 and 18.0; Borough of Dún Laoghaire, 20.6 and 20.2; Cork, 17.9 and 16.1; Limerick, 21.1 and 15.2; and Waterford, 13.7 and 16.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.2 per 1,000. Among the 14 deaths from all causes for the Borough of Dún Laoghaire were 3 from measles, and the 16 deaths for Limerick included 2 from diphtheria.

City of Dublin.—The number of births registered during the week was 268—145 boys and 123 girls, and the number of deaths 158—76 males and 82 females. Fifteen of the births and 18 of the deaths related to persons belonging to other localities.

The 140 deaths appertaining to the City are equivalent to a rate of 17.7 per 1,000, the rates in the three preceding weeks being 18.2, 15.6, and 20.5

Deaths from the principal epidemic diseases numbered 10, comprising 3 from measles, one from scarlet fever, 3 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 6, 3, and 7; deaths from scarlet fever were 0, 2 and 0; deaths from diphtheria were 3, one and 0; and deaths from diarrhoea and enteritis were 0, 5 and 3.

Two deaths from influenza were registered last week. There were 10 deaths from pneumonia, comprising 6 from broncho-pneumonia, one from lobar-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 12 deaths. In the 3 preceding weeks deaths from influenza numbered 6, 3, and 3; deaths from pneumonia 22, 19, and 21; and deaths from bronchitis 20, 5 and 17.

Tuberculous disease caused 24 deaths (18 of which were from pulmonary tuberculosis, 4 from tuberculous meningitis, and 2 from other forms of the disease), as against 17, 21 and 31 from all forms of tuberculosis in the 3 weeks preceding.

Seven deaths were caused by cancer, and 23 by diseases of the heart.

One accidental death, due to drowning, was registered.

Among the deaths of infants under one year of age one was due to measles, one to scarlet fever, one to tuberculosis, 4 to convulsions, one to bronchitis, 4 to broncho-pneumonia, one to pneumonia, 2 to diarrhoea and enteritis, 5 to premature birth, one to congenital malformation, and 4 to congenital debility.

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years, 29 being those of infants under one year, of whom 10 were under one month old, and 43 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 140 deaths recorded, 63 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 18th April was equal to an average annual rate of 15.1 per 1,000 of the population, and for Londonderry 13.9.

In 107 large English towns (including London, in which the rate was 11.6), the mortality among civilians was 12.4 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 14.3 and for Edinburgh, 13.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE II.—Showing for the week ended **Saturday, 18th April, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork**, by Registrar's District, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										Inquest Cases	Number Uncertified							
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS						Principal Epidemic Diseases						Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes										
					Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Small-pox, Typhus	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years		Influenza	Pulmonary			Other Forms									
CITY OF DUBLIN.					(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
NORTH CITY NO. 1 EAST					..	35,300	19.2	13	4	2	..	..	..	..	4	4	3	..	1	..	..	1	1	1	1	1	1	1	1	1	1	5
" NO. 1 WEST					..	42,700	23.2	19	5	1	..	..	..	4	4	5	..	..	..	..	1	1	1	1	2	1	1	1	1	1	1	12
" NO. 2					..	26,400	15.8	8	1	1	..	..	..	3	3	4	..	..	..	..	1	1	1	2	1	1	1	1	1	1	1	7
" NO. 3					..	33,300	20.4	13	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BLANCHARDSTOWN AND CASTLENOCK, PART OF					..	9,100	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 1, PART OF					..	9,100	5.7	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 2, PART OF					..	20,000	15.6	6	2	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLIDGE AND DROMONDRA, PART OF					..	12,000	17.4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF					14	5	2	1	1	1	1	4	1	1	3	1	1	1	1	1	..
SOUTH CITY NO. 1					..	36,700	19.9	16	1	..	..	..	..	1	1	1	3	..	..	..	..	..	..	1	1	1	1	1	1	1	1	9
" NO. 2					..	14,300	21.9	6	4	2	1	1	3	2	2	3	..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	
" NO. 3					..	45,400	18.4	11	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 4					..	33,700	17.0	11	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONALKIN, PART OF					..	600	8.7	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CROMLIN, PART OF					..	6,000	8.7	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DUNNIBROOK NOS 1 AND 2					..	34,900	16.4	11	..	..	..	..	3	1	2	2	..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8
NEW KILMAINHAM					..	16,700	18.7	6	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF					..	1,900	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMISES NOS. 1 AND 2					..	41,300	12.6	10	1	..	..	..	..	2	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN					..	412,400	17.7	140	29	6	1	5	11	14	31	43	..	3	1	..	3	3	2	18	6	7	10	14	1	72	2	63	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)					18	4	..	1	3	..	3	5	2	2	..	1	1	1	1	2	..	1	10	1	18
CORK CO. BOROUGH.					..	12,837	12.2	3	1	3	2
CORK URBAN, NO 1.					..	11,208	14.0	3
" NO 2.					..	10,971	28.3	6	1
" NO 3.					..	8,642	30.2	5
" NO 4.					..	5,613	27.9	3
" NO 5.					..	12,005	17.4	4
" NO 6.					..	17,214	9.1	3
" NO 7.					3
TOTAL COUNTY BOROUGH OF CORK					..	78,480	17.9	27	2	1	..	2	3	11	8	8	..	3	11	2	3	1	16	1	13	..

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 18th April, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Pollenmyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Mar. 28	.	—	15	16	1	1a	—	.	6	.	.	.	—	13	52
	April 4	.	—	7	13	1	.	—	.	12	.	.	.	—	9	32
	April 11	.	—	12	10	1	1a	—	.	8	1	.	.	—	23	56
	April 18	1b	—	7	10	2	.	—	.	4	.	.	.	—	24	48
Borough of Dún Laoghaire	Mar. 28	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	April 4	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 11	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	Mar. 28	.	.	.	10	1	.	.	—	1	—	.	.	4	1	17
	April 4	.	.	4	3	1	.	.	—	9	—	.	.	.	1	18
	April 11	.	.	1	4	1	.	.	—	.	—	.	.	5	15	26
	April 18	.	.	3	6	2	.	.	—	3	—	.	.	2	2	16
Co. Borough of Limerick	Mar. 28	.	—	.	1	.	.	—	—	4	.	.	—	—	.	5
	April 4	.	—	4	4	.	.	—	—	12	.	.	—	—	.	10
	April 11	.	—	3	3	.	.	—	—	.	.	.	—	—	.	6
	April 18	1b	—	.	.	.	.	—	—	.	.	.	—	—	.	1
Co. Borough of Waterford	Mar. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 11	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	April 18	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 18th April, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 18th April, 1931.			
	Mar. 28	April 4	April 11	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever .. ..	.	.	1	1	.	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	68	61	52	8	17	1	42
Scarlet Fever	77	84	79	10	22	.	67*
Diphtheria	73	68	70	13	14	4	65
Pneumonia	21	21	19	7	6	1	19

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

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WEEK ENDED SATURDAY, 25th APRIL, 1931.

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Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 17.2 and 17.3; City of Dublin, 19.0 and 18.2; Borough of Dún Laoghaire, 23.6 and 21.4; Cork, 19.3 and 16.5; Limerick, 11.9 and 15.2; and Waterford, 7.8 and 13.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.0 per 1,000.

City of Dublin.—The number of births registered during the week was 249—128 boys and 121 girls, and the number of deaths 169—88 males and 81 females. Twenty-four of the births and 19 of the deaths related to persons belonging to other localities.

The 150 deaths appertaining to the City are equivalent to a rate of 19.0 per 1,000, the rates in the three preceding weeks being 15.6, 20.5, and 17.7.

Deaths from the principal epidemic diseases numbered 12, comprising 6 from measles, one from whooping-cough, 2 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 7, and 3; deaths from whooping-cough were 2, 0, and 0; deaths from diphtheria were one, 0 and 3; and deaths from diarrhoea and enteritis were 5, 3, and 3.

Three deaths from influenza were registered last week. There were 10 deaths from pneumonia, comprising 6 from broncho-pneumonia, one from lobar-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 14 deaths. In the 3 preceding weeks deaths from influenza numbered 3, 3, and 2; deaths from pneumonia 19, 21, and 10; and deaths from bronchitis 5, 17, and 12.

Tuberculous disease caused 21 deaths (14 of which were from pulmonary tuberculosis, 6 from tuberculous meningitis, and one from other forms of the disease), as against 21, 31 and 24 from all forms of tuberculosis in the 3 weeks preceding.

Eleven deaths were caused by cancer, and 22 by diseases of the heart.

Five accidental deaths were registered and there was one suicide.

Among the deaths of infants under one year of age 2 were due to tuberculosis, one to meningitis, one to convulsions, one to bronchitis, one to broncho-pneumonia, one to pneumonia, 2 to diarrhoea and enteritis, one to premature birth, one to congenital malformation, and 5 to congenital debility.

Forty-one of the deaths recorded for the City during the week were those of children under 5 years, 23 being those of infants under one year, of whom 4 were under one month old, and 40 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over.

Of the 150 deaths recorded, 79 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 25th April was equal to an average annual rate of 16.0 per 1,000 of the population, and for Londonderry 10.4.

In 107 large English towns (including London, in which the rate was 11.3), the mortality among civilians was 12.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 14.0 per 1,000 persons living, the rate for Glasgow being 15.4 and for Edinburgh, 14.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 25th April, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS.	POPULATION (b)	BIRTHS				DEATHS										CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Annual Rate per 1,000 Persons registered by				TOTAL DEATHS										Principal Epidemic Diseases										Infectious Diseases										Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		From all Causes				TOTAL NUMBER										Under 1 year of Age										65 years and upwards										Enteric Fever, Typhus, Small-pox, Dysentery, Measles										Scarlet Fever										Whooping-cough										Diphtheria										Diarrhea and Enteritis under 2 years of age										Tuberculosis										Cancer										Pneumonia										Other										Violence										Inquest Cases										In Public Institutions							Number Uncertified																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
TOTAL 12 TOWNS.	677,219	26.6	17.2	1.0	346	223	27	70	6	1	2	4	5	21	10	18	16	26	10	8	107	5	3	5	33.0	52.1	38.6	45.3	40.6	31.0	54.9	32.0	53.0	34.5	43.7	0.29	56	30	52.0	38.0	45.0	0.53	20.6	59	35	54.1	38.7	46.4	0.55	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fizzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including three deaths from cerebro-spinal meningitis. (h) Small-pox.

TABLE II.—Showing for the week ended **Saturday, 25th April, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork** by Registrar's Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										In Public Institutions									
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS										Principal Epidemic Diseases												Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes	Inquest Cases
					Under 1 year	1-5	5-15	15-25	25-45	45-65	65 years and over	Small-pox, Typhus Enteric Fever, Dysentery	Measles	Scarlet Fever	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Pneumonia	Other													
					COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																																		
NORTH CITY NO. 1 EAST			35,300	13.3	9	2	2	1	1	1	4	2	3	2	..	..	..	1	1	..	1	1	1	2	2	1	4	1	10	1	
" " NO. 1 WEST			42,700	19.5	16	4	1	1	1	1	1	2	1	2	1	1	..	1	1	1	1	1	2	1	8	1	2	5			
" " NO. 2			26,400	13.8	7	2	2	1	1	1	1	1	2	..	..	..	..	1	1	..	1	1	1	1	1	1	2	1	6	1
" " NO. 3			33,300	15.7	10	2	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	1	2	..
BLANCHARDSTOWN AND CASTLENOCK, PART OF			11,900	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 1, PART OF			9,100	22.9	4	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 2, PART OF			200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLIDGE AND DRUMCONRA, PART OF			20,000	26.1	10	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF			12,000	13.0	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY NO. 1			36,700	17.0	12	2	1	1	1	1	2	3	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " NO. 2			14,300	29.2	8	1	2	..	..	..	2	1	6	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " NO. 3			45,400	26.4	23	2	1	1	1	1	5	6	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " NO. 4			33,700	15.5	10	2	1	1	..	..	1	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONALKIN, PART OF			600	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CREMLIN, PART OF			6,000	26.1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DORNYBROOK NOS 1 AND 2			34,900	20.9	14	1	1	1	1	1	4	6	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KIDMAHAM			16,700	21.9	7	1	1	..	..	..	1	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF			1,900	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMINES NOS. 1 AND 2			41,300	15.2	12	1	1	..	..	..	2	5	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN			412,400	19.0	150	23	11	7	5	8	21	35	40	..	6	..	1	2	3	3	14	7	11	10	17	6	70	5	79	3				
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)			..	..	19	2	..	2	2	3	9	1	..	..	..	..	..	1	..	..	1	1	7	3	..	..	6	..	19	..
CORK CO. BOROUGH.			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CORK URBAN, No. 1			12,837	8.1	27	1	2	3	2	1	1	2			
" " No. 2			11,208	32.6	6	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No. 3			10,971	28.5	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No. 4			8,642	12.1	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No. 5			5,613	9.3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No. 6			17,003	17.4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No. 7			17,214	21.2	7	..	1	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL COUNTY BOROUGH OF CORK			78,490	19.3	29	3	3	1	1	5	7	9	1	3	2	8	4	2	14	1	13	1			

* See note at foot of fourth page. † The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 25th April, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Infectious Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Variella	Tuberculosis	Total
City of Dublin	April 4	4	.	7	13	1	.	—	.	2	.	.	.	—	9	32
	April 11	11	.	12	10	1	1a	—	.	2	1	.	.	—	23	56
	April 18	1b	—	7	10	2	.	—	.	4	.	.	.	—	24	48
	April 25	.	—	19	22	3	.	—	.	7	.	.	.	—	35	86
Borough of Dún Laoghaire	April 4	4	.	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 11	11	.	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	April 4	.	.	4	3	1	.	—	—	9	—	.	.	.	1	18
	April 11	.	.	1	4	1	.	—	—	.	—	.	.	.	15	26
	April 18	.	.	3	6	.	.	—	—	3	—	.	.	.	2	16
	April 25	.	.	4	6	.	1a	—	—	1	—	.	.	1	1	14
Co. Borough of Limerick	April 4	.	—	4	4	.	.	—	—	2	.	.	—	—	.	10
	April 11	11	—	3	3	.	.	—	—	.	.	.	—	—	.	6
	April 18	18	—	.	.	.	.	—	—	.	.	.	—	—	.	1
	April 25	1b	—	1	2	.	.	—	—	.	.	.	—	—	.	4
Co. Borough of Waterford	April 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 11	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	April 18	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 25	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Puerperal fever. b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 25th April, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 25th April, 1931.			
	April 4	April 11	April 18	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever .. ..	.	.	2	.	.	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	61	52	42	9	18	.	33
Scarlet Fever	84	79	67	24	15	.	76*
Diphtheria	88	70	65	27	17	3	72
Pneumonia	21	19	19	11	4	4	22

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 2nd MAY, 1931.

[PRICE 1½d. NET.]

*Oifig an Ard-Chláráthóra,**Baile Átha Cliath.***PRINCIPAL TOWNS**

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.8 and 17.1 ; City of Dublin, 14.8 and 18.0 ; Borough of Dún Laoghaire, 20.6 and 21.7 ; Cork, 13.3 and 16.3 ; Limerick, 11.9 and 14.2 ; and Waterford, 21.5 and 13.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.7 per 1,000. One of the seven deaths for Dundalk was from diphtheria.

City of Dublin.—The number of births registered during the week was 281—135 boys and 146 girls, and the number of deaths 131—65 males and 66 females. Thirty-four of the births and 14 of the deaths related to persons belonging to other localities.

The 117 deaths appertaining to the City are equivalent to a rate of 14.8 per 1,000, the rates in the three preceding weeks being 20.5, 17.7, and 19.0.

Deaths from the principal epidemic diseases numbered 7, comprising 4 from measles, one from whooping-cough, and 2 from diphtheria. In the three preceding weeks deaths from measles were 7, 3, and 6 ; deaths from whooping-cough were 0, 0, and one ; and deaths from diphtheria were 0, 3, and 2.

There were 13 deaths from pneumonia, comprising 7 from broncho-pneumonia, one from lobar-pneumonia, and 5 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths. In the 3 preceding weeks deaths from pneumonia numbered 21, 10, and 10 ; and deaths from bronchitis 17, 12, and 14.

Tuberculous disease caused 15 deaths (8 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 4 from other forms of the disease), as against 31, 24 and 21 from all forms of tuberculosis in the 3 weeks preceding.

Six deaths were caused by cancer, and 17 by diseases of the heart.

Three accidental deaths were registered.

Among the deaths of infants under one year of age one was due to whooping-cough, 2 to convulsions, 4 to broncho-pneumonia, 2 to congenital malformation, 5 to premature birth, and 2 to congenital debility.

Thirty-four of the deaths recorded for the City during the week were those of children under 5 years, 21 being those of infants under one year, of whom 11 were under one month old, and 29 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 117 deaths recorded, 47 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 2nd May was equal to an average annual rate of 13.7 per 1,000 of the population, and for Londonderry 10.4.

In 107 large English towns (including London, in which the rate was 11.8), the mortality among civilians was 12.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 14.3 per 1,000 persons living, the rate for Glasgow being 14.1 and for Edinburgh, 13.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE II.—Showing for the week ended **Saturday, 2nd May, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork** by Registrar's Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POPULA- TION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM													In Public Institutions	Inquest Cases	Number Uncertified	
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis	Influenza	Tuber- culosis	Cancer	Diseases Respiratory System	Violence	Other Causes						
TOTAL DEATHS			(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
			(1)	(2)	(3)																								

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 2nd May, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Polymyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	April 11	.	—	12	10	1	1a	—	.	8	1	.	.	—	23	56
	April 18	1b	—	5	10	12	.	—	.	4	.	.	.	—	24	48
	April 25	.	—	19	22	33	.	—	.	5	.	.	.	—	35	86
	May 2	.	—	17	11	12	1	—	.	12	.	.	1	—	19	53
Borough of Dún Laoghaire	April 11	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	May 2	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork	April 11	.	.	1	4	1	.	—	—	.	—	.	.	5	15	26
	April 18	.	.	3	6	.	.	—	—	3	—	.	.	2	2	16
	April 25	.	.	4	6	.	1a	—	—	1	—	.	.	1	1	14
	May 2	.	.	3	6	.	.	—	—	.	—	.	.	4	2	15
Co. Borough of Limerick	April 11	.	—	3	3	.	.	—	—	.	.	.	—	—	.	6
	April 18	1b	—	.	.	.	.	—	—	.	.	.	—	—	.	1
	April 25	1b	—	1	2	.	.	—	—	.	.	.	—	—	.	4
	May 2	.	—	1	1	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Waterford	April 11	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	April 18	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 25	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	May 2	.	—	.	2	.	.	—	—	.	—	—	.	—	.	2

(a) Puerperal fever. b) Enteric Fever

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 2nd May, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 2nd May, 1931.			
	April 11	April 18	April 25	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever .. ..	.	2	2	.	.	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	52	42	33	20	13	1	39
Scarlet Fever	79	67	76	20	11	.	85*
Diphtheria	70	65	72	18	9	3	78
Pneumonia	19	19	22	6	6	2	20

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from

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WEEK ENDED SATURDAY, 9th MAY, 1931.

[PRICE 1½d. NET.]

Óifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 16.8 and 16.6; City of Dublin, 16.3 and 17.0; Borough of Dún Laoghaire, 19.1 and 21.0; Cork, 21.3 and 18.0; Limerick, 17.2 and 15.5; and Waterford 15.7 and 14.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.2 per 1,000. One of the 13 deaths for Dún Laoghaire was from measles.

City of Dublin—The number of births registered during the week was 225—118 boys and 107 girls, and the number of deaths 145—71 males and 74 females. Twelve of the births and 16 of the deaths related to persons belonging to other localities.

The 129 deaths appertaining to the City are equivalent to a rate of 16.3 per 1,000, the rates in the three preceding weeks being 17.7, 19.0, and 14.8.

Deaths from the principal epidemic diseases numbered 15, comprising 8 from measles, one from scarlet fever, one from whooping-cough, one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 6, and 4; deaths from scarlet fever were one, 0, and 0; deaths from whooping-cough were 0, one, and one; deaths from diphtheria were 3, 2, and 2; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3, and 0.

Four deaths from influenza were registered last week. There were 9 deaths from pneumonia, comprising 6 from broncho-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 8 deaths. In the 3 preceding weeks deaths from influenza numbered 2, 3, and 0; deaths from pneumonia 10, 10, and 13; and deaths from bronchitis 12, 14, and 7.

Tuberculous disease caused 14 deaths (10 of which were from pulmonary tuberculosis, and 4 from other forms of the disease), as against 24, 21, and 15 from all forms of tuberculosis in the 3 weeks preceding.

Twelve deaths were caused by cancer, and 14 by diseases of the heart.

Two accidental deaths were registered.

Among the deaths of infants under one year of age one was due to measles, one to whooping-cough, one to convulsions, 2 to broncho-pneumonia, one to pneumonia, 4 to diarrhoea and enteritis, 6 to premature birth, and 3 to congenital debility.

Forty-two of the deaths recorded for the City during the week were those of children under 5 years, 27 being those of infants under one year, of whom 12 were under one month old, and 37 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 117 deaths recorded, 67 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 9th May was equal to an average annual rate of 16.5 per 1,000 of the population, and for Londonderry 11.5.

In 107 large English towns (including London, in which the rate was 11.3), the mortality among civilians was 11.5 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 15.2, and for Edinburgh, 12.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday 9th May, 1931. in relation to the Twelve Principal Towns of Saorstát Éireann and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS		Annual Rate per 1,000 Persons represented by		DEATHS CAUSED BY															METEOROLOGY										
		BIRTHS		DEATHS		Annual Rate per 1,000 Persons represented by		DEATHS CAUSED BY															METEOROLOGY										
		BIRTHS		DEATHS		Annual Rate per 1,000 Persons represented by		DEATHS CAUSED BY															METEOROLOGY										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	
TOTAL 12 TOWNS		677,219	29,016.8	1.2	377	218	38	61	65 years and upwards	Enteric Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms	Cancer	Pneumonia	Other	Violence	Inquest Cases	In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine	
CITY OF DUBLIN		412,400	26,916.3	1.9	213	129	27	37	37	8	1	1	1	1	4	4	10	4	12	9	12	2	2	67	1	{ (c) 62.3 (d) 61.0 (e) 61.0 52	38.4	56.9	37.4	47.2	43.8	52.7	27.9
BORO' DÚN LAOGHAIRE		35,400	13.3	19.1	1.5	9	13	3	3	1	1	1	1	1	1	1	9	1	2	4	3	1	2	16	3	63	57.7	38.0	47.9	43.0	50.7	87.0	
CORK		78,490	25,921.3	1.5	39	32	2	7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
LIMERICK		39,448	56,817.2	1.5	43	13	4	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
WATERFORD "		26,947	50,915.7	1.5	26	8	1	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
GALWAY URBAN DIST...		14,227	13,996	1.5	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DUNDALK		13,996	12,716	1.5	8	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DROGHEDA		12,716	11,879	1.5	11	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
WEXFORD		11,879	11,437	1.5	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SLIGO		11,437	10,533	1.5	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TRALEE		10,533	10,046	1.5	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
KILKENNY		10,046	25,610.5	1.5	9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BELFAST CO. BORO'		415,151	25,610.5	1.5	204	131	12	36	36	8	1	2	1	1	1	1	15	4	6	6	6	2	4	45	2	63	57.4	39.0	48.2	43.1	52.6	1.10	44.3
LONDONDERRY "		45,151	17,311.5	1.5	15	10	1	2	2	3	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
LONDON		4,417,900	16,111.3	0.3	1,869	955	71	411	411	3	1	1	6	6	10	5	66	12	138	55	37	54	73	538	1	68.0	39.0	62.0	43.1	52.6	1.10	44.3	
..		428,800	12.8	0.5	152	105	10	48	48	2	1	2	13	4	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
EDINBURGH		1,088,200	15.2	1.3	417	318	38	106	106	2	2	2	13	4	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
GLASGOW		1,088,200	15.2	1.3	417	318	38	106	106	2	2	2	13	4	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 4 deaths for Glasgow and one for Edinburgh from cerebro-spinal meningitis.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 9th May, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Pollonyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	April 18	1b	—	7	10	2	.	—	.	4	.	.	.	—	24	48
	April 25	.	—	19	22	2	.	—	.	7	.	.	.	—	35	86
	May 2	.	—	17	11	1	.	—	.	8	.	.	1	—	19	53
Borough of Dún Laoghaire	May 9	.	—	23	8	.	.	—	.	4	.	.	.	—	36	71
	April 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	April 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	May 2	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	May 9	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
	April 18	.	.	3	6	.	.	—	—	3	—	.	.	2	2	16
Co. Borough of Limerick	April 25	.	.	4	6	.	1a	.	—	1	—	.	.	1	1	14
	May 2	.	.	3	6	.	.	.	—	.	—	.	.	4	2	15
	May 9	.	.	6	4	.	.	.	—	.	—	.	.	.	6	16
Co. Borough of Waterford	April 18	1b	—	.	.	.	.	—	—	.	.	.	—	—	.	1
	April 25	1b	—	1	2	.	.	—	—	.	.	.	—	—	.	4
	May 2	.	—	1	1	.	.	—	—	.	.	.	—	—	.	2
Co. Borough of Waterford	May 9	.	—	2	.	.	.	—	—	.	.	.	—	—	.	2
	April 18	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	April 25	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	May 2	.	—	.	2	.	.	—	—	.	—	—	.	—	.	2
	May 9	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Puerperal fever. b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 9th May, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 9th May, 1931.			
	April 18	April 25	May 2	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	2	2	2	1	.	3
Typhus .. .. .	.	.	.	.	.	.	.
Small-pox .. .. .	.	.	.	.	.	.	.
Measles	42	33	39	11	13	.	37
Scarlet Fever	67	76	85	29	18	1	95*
Diphtheria	65	72	78	13	18	1	72
Pneumonia	19	22	20	7	4	1	22

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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WEEK ENDED SATURDAY, 16th MAY, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns**, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 15.6 and 16.1; City of Dublin, 15.0 and 16.3; Borough of Dun Laoghaire, 16.2 and 19.9; Cork, 19.9 and 18.5; Limerick, 21.1 and 15.5; and Waterford 13.7 and 14.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. One of the 7 deaths for Waterford, and one of the 2 for Sligo, were from diphtheria.

City of Dublin.—The number of births registered during the week was 237—114 boys and 123 girls, and the number of deaths 152—65 males and 87 females. Twenty-nine of the births and 33 of the deaths related to persons belonging to other localities.

The 119 deaths appertaining to the City are equivalent to a rate of 15.0 per 1,000, the rates in the three preceding weeks being 19.0, 14.8, and 16.3.

Deaths from the principal epidemic diseases numbered 7, comprising 5 from measles, one from scarlet fever, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 6, 4, and 8; deaths from scarlet fever were 0, 0, and one; and deaths from diarrhoea and enteritis of children under 2 years were 3, 0, and 4.

One death from influenza was registered last week. There were 10 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar-pneumonia, and 5 from pneumonia—not otherwise defined. Bronchitis caused 9 deaths. In the 3 preceding weeks deaths from influenza numbered 3, 0, and 4; deaths from pneumonia 10, 13, and 9; and deaths from bronchitis 14, 7, and 8.

Tuberculous disease caused 21 deaths (19 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from tuberculous peritonitis), as against 21, 15, and 14 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 15 by diseases of the heart.

One accidental death due to injuries caused by a motor vehicle, was registered.

Among the deaths of infants under one year of age one was due to scarlet fever, one to convulsions, 2 to broncho-pneumonia, one to diarrhoea and enteritis, one to premature birth, one to injury at birth, 2 to congenital malformation, and 2 to congenital debility.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years, 12 being those of infants under one year, of whom 3 were under one month old, and 30 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 119 deaths recorded, 59 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 16th May was equal to an average annual rate of 12.7 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 10.7), the mortality among civilians was 10.9 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.5 per 1,000 persons living, the rate for Glasgow being 13.1, and for Edinburgh, 12.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 16th May, 1931.** in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS												CAUSED BY										METEOROLOGY											
		DEATHS		TOTAL NUMBER		Principal Epidemic Diseases												Tuberculosis		Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine							
		From all Causes	From Principal Epidemic Diseases	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)					(20)	(21)	(22)	(23)	(24)			(25)	(26)	(27)	(28)	(29)	(30)	(31)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)									
TOTAL 12 TOWNS	677,219	24.3	15.6	0.8	316	202	19	68	.	4	1	.	2	3	1	23	4	21	14	15	3	5	87	4	.	.	.	.	.	.	.	.	.
CITY OF DUBLIN	412,400	26.3	15.0	0.8	208	119	12	30	.	4	1	.	.	1	1	19	2	13	10	9	1	2	59	1	{ (d) 62.7 (e) 63.0 (f) 64.0	40.3 46.0 43.6	60.9 55.8 62.1	45.9 50.0 55.5	40.2 31.9 50.18	36.5	31.9								
BORO' DÚN LAOGHAIRE	35,400	11.8	16.2	.	8	11	.	8	.	.	.	.	.	.	1	.	2	.	.	.	.	.	5	1	.	.	.	.	.	.	.	.	.
CORK	78,490	28.6	19.9	0.7	43	30	3	13	.	.	.	.	1	.	.	1	2	4	4	4	1	2	11	1	.	.	.	.	.	.	.	.	.
LIMERICK	38,448	22.3	14.1	1.3	17	16	2	6	.	.	.	.	1	.	.	1	2	4	4	1	2	4	1	.	.	.	.	.	.	.	.	.	.
WATERFORD	26,647	19.6	13.7	2.0	10	7	1	1	3	.	.	.	.	.	2	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.
GALWAY	14,227	13.2	11.7	1.0	8	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
GLASGOW	13,996	12.7	12.7	0.5	5	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
DUNDALK	12,716	12.7	12.7	0.5	4	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA	11,879	11.4	13.7	.	3	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
WEXFORD	11,437	10.5	10.5	0.5	3	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
SLIGO	10,533	10.5	10.5	0.5	4	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
TRALEE	10,040	10.0	10.0	0.5	4	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
KILKENNY	10,040	10.0	10.0	0.5	4	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	25.7	12.7	0.5	205	101	7	37	.	3	.	.	1	.	.	5	7	7	6	6	2	2	39	1	64.0	45.0	61.8	47.5	54.6	1.35	—	—	—	—					
LONDONDERRY	45,151	19.6	9.2	.	17	8	.	7	.	.	.	.	.	.	.	1	1	1	1	1	1	2	2	1	70	41	64.9	48.0	56.5	0.48	29.6	—	—	
LONDON	4,417,900	15.6	10.7	.	1323	905	68	393	.	2	2	7	4	16	8	65	10	167	56	31	34	53	538	1	60.0	43.0	58.7	46.7	52.7	70.22	40.7	—	—						
EDINBURGH	428,800	—	12.8	—	156	105	6	47	.	3	.	.	5	.	.	—	—	—	13	3	10	—	—	—	61.5	44.1	57.9	47.8	52.9	70.73	29.8	—	—						
GLASGOW	1,088,200	—	13.1	0.9	482	274	41	79	.	3	.	10	1	.	.	—	—	—	55	10	—	—	—	—	—	—	—	—	—	—	—	—	—						

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 16th May, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

[illegible]

*see note at foot of fourth page.

Given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday 16th May, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	April 25	.	—	19	22	3	.	—	.	7	.	.	.	—	35	86
	May 2	.	—	17	11	2	1a	—	.	2	.	.	.	—	19	53
	May 9	.	—	23	8	.	.	—	.	4	.	.	.	—	36	71
	May 16	2b	—	20	6	.	.	—	.	6	.	.	.	—	20	54
Borough of Dún Laoghaire	April 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	May 2	.	—	.	1	.	.	—	—	.	—	.	—	—	.	2
	May 9	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
	May 16	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Cork	April 25	.	.	4	6	.	1a	.	—	1	—	.	.	1	1	14
	May 2	.	.	3	6	.	.	.	—	.	—	.	.	4	2	15
	May 9	.	.	6	4	.	.	.	—	.	—	.	.	.	6	16
	May 16	.	.	5	3	.	.	1	—	.	—	.	.	3	2	14
Co. Borough of Limerick	April 25	1b	—	1	2	.	.	—	—	.	—	.	—	—	.	4
	May 2	.	—	1	1	.	.	—	—	.	—	.	—	—	.	2
	May 9	.	—	2	.	.	.	—	—	.	—	.	—	—	.	2
	May 16	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Waterford	April 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	2
	May 2	.	—	.	2	.	.	—	—	.	—	.	—	—	.	.
	May 9	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	May 16	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 16th May, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 16th May, 1931.			
	April 25	May 2	May 9	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	2	3	.	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	33	39	37	14	19	2	30
Scarlet Fever	76	85	95	20	19	1	95*
Diphtheria	72	78	72	11	9	.	74
Pneumonia	22	20	22	5	5	.	22

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 23rd MAY, 1931.

[PRICE 1½d. NET.]

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 16.8 and 16.0; City of Dublin, 16.9 and 15.8; Borough of Dún Laoghaire, 13.3 and 17.3; Cork, 19.3 and 18.5; Limerick, 22.5 and 18.2; and Waterford 9.8 and 15.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.2 per 1,000. Among the 29 deaths from all causes for Cork were 3 from diarrhoea and enteritis of children under 2 years; one of the deaths for Dún Laoghaire and 2 of the 5 for Tralee were from measles.

City of Dublin.—The number of births registered during the week was 206—110 boys and 96 girls, and the number of deaths 151—75 males and 76 females. Seventeen of the births and 17 of the deaths related to persons belonging to other localities.

The 134 deaths appertaining to the City are equivalent to a rate of 16.9 per 1,000, the rates in the three preceding weeks being 14.8, 16.3, and 15.0.

Deaths from the principal epidemic diseases numbered 9, comprising 6 from measles, one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 4, 8, and 4; deaths from whooping-cough were one, one and 0; deaths from diphtheria were 2, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 0, 4 and one.

There were 13 deaths from pneumonia, comprising 2 from broncho-pneumonia, 3 from lobar-pneumonia, and 8 from pneumonia—not otherwise defined. Bronchitis caused 4 deaths. In the 3 preceding weeks deaths from pneumonia were 13, 9, and 10; and deaths from bronchitis 7, 8, and 9.

Tuberculous disease caused 26 deaths (19 of which were from pulmonary tuberculosis, 6 from tuberculous meningitis, and one from tuberculosis of bones), as against 15, 14, and 21 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 21 by diseases of the heart.

Three accidental deaths were registered, one of which (that of a child aged 2 years) was due to scalds, and one to injuries caused by a motor-vehicle.

Among the deaths of infants under one year of age one was due to whooping-cough, one to diphtheria, one to convulsions, one to broncho-pneumonia, one to pneumonia, one to diarrhoea and enteritis, one to premature birth, 2 to congenital malformation, and 2 to congenital debility.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years, 12 being those of infants under one year, of whom 3 were under one month old, and 40 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 134 deaths recorded, 67 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 23rd May was equal to an average annual rate of 13.7 per 1,000 of the population, and for Londonderry 11.5.

In 107 large English towns (including London, in which the rate was 10.3), the mortality among civilians was 11.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.6 per 1,000 persons living, the rate for Glasgow being 13.9, and for Edinburgh, 11.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 23rd May, 1931.** In relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by				BIRTHS		DEATHS										CAUSED BY										METEOROLOGY																									
		BIRTHS				TOTAL NUMBER		Principal Epidemic Diseases										Air Temperature																																			
								Under 1 year of Age										Inquest Cases										Hours of Bright Sunshine																									
		From all Causes				From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
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DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Tuber- culosis		Cancer		Pneumonia		Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine	
DEATHS		From all Causes		From Principal Epidemic Diseases		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysent																																									

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Including 4 deaths from cerebro-spinal meningitis. (g) Markree. (h) Including 4 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 23rd May, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POPU- LATION MIDDLE OR 1911	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH								DEATHS FROM														Inquest Cases	In Public Institutions	Number Uncertified	
			AGES AT DEATH								DEATHS FROM																	
			Under 1 year		1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Principal Epidemic Diseases						Tuber- culosis		Diseases Res- piratory System		Violence	Other Causes					
ALL CAUSES			PRIN- CIPAL EPIDEMIC DISEASES			Total Deaths		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea & Enteritis under 2 years		Pulmonary	Other Forms	Cancer	Pneumonia			Other				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																												
NORTH CITY NO. 1 EAST	35,300	11.8	8	2	1	1	1	1	3	3	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 1 WEST	42,700	23.2	19	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 2	26,400	25.7	16	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 3	33,300	9.4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLANCHARDSTOWN AND CASTLENOOK, PART OF	1,900	---	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLOSTER AND HOWTH NO. 1, PART OF	9,100	22.9	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLOSTER AND HOWTH NO. 2, PART OF	200	3.5	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COOLIDGE AND DRUMCONRA, PART OF	20,000	17.4	14	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FINGLAS AND GRANDEVIN, PART OF	12,000	17.4	14	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH CITY NO. 1																												
" NO. 2	36,700	8.5	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 3	14,300	14.6	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 4	45,400	21.8	19	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 5	33,700	18.6	12	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONALKIN, PART OF	600	---	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONALKIN, PART OF	6,000	8.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DONNYBROOK NOS 1 AND 2	34,900	12.0	18	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NEW KILMAINHAM	16,700	15.6	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RATHFARNHAM, PART OF	1,900	3.1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RATHFARNHAM NOS 1 AND 2	41,300	11.4	9	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL CITY OF DUBLIN	412,400	16.9	134	12	8	6	4	9	23	32	40	6	6	1	1	1	1	1	19	7	12	13	4	3	67	2	67	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)																												
CORK CO. BOROUGH	12,837	24.4	6	6	1	1	1	1	2	4	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CORK URBAN, NO. 1	11,208	23.3	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 2	10,971	19.0	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 3	8,642	24.1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 4	5,813	18.6	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 5	12,005	8.7	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 6	17,214	18.2	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 7	78,400	19.3	20	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL CORK BOROUGH & CORK	78,400	24.0	29	4	1	2	1	1	4	5	13	1	3	1	1	1	3	1	4	1	1	4	1	1	12	1	1	1

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentione areas during the week ended **Saturday 23rd May, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Pollomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	May 2	2	—	17	11	2	1a	—	—	2	—	—	1	—	19	53
	May 9	9	—	23	8	—	—	—	—	4	—	—	—	—	36	71
	May 16	16	2b	20	6	—	—	—	—	6	—	—	—	—	20	54
	May 23	25	—	22	11	1	1a	—	—	3	—	—	—	—	25	65
Borough of Dún Laoghaire }	May 2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	May 9	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	May 16	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	May 23	—	—	—	3	—	1a	—	—	—	—	—	—	—	—	4
Co. Borough of Cork }	May 2	—	—	3	6	—	—	—	—	—	—	—	—	4	2	15
	May 9	—	—	6	4	—	—	—	—	—	—	—	—	—	6	16
	May 16	—	—	5	3	—	—	1	—	—	—	—	—	3	2	14
	May 23	—	—	3	5	—	—	1	—	—	—	—	—	2	2	13
Co. Borough of Limerick }	May 2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2
	May 9	—	—	2	—	—	—	—	—	—	—	—	—	—	—	2
	May 16	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	May 23	—	—	1	2	—	—	—	—	3	—	—	—	—	—	6
Co. Borough of Waterford }	May 2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	May 9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	May 16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	May 23	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 23rd May, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 23rd May, 1931.			
	May 2	May 9	May 16	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	3	3	4	—	—	7
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	39	37	30	7	9	1	27
Scarlet Fever	85	95	95	22	12	—	105*
Diphtheria	78	72	74	23	15	1	81
Pneumonia	20	22	22	4	2	3	21

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 30th MAY, 1931.

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Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12.1, and 15.3; City of Dublin, 11.6 and 15.0; Borough of Dún Laoghaire, 7.4 and 14.0; Cork, 12.6 and 18.3; Limerick, 15.9 and 19.2; and Waterford, 11.7 and 12.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.6 per 1,000. Among the 3 deaths for Tralee one was from measles.

City of Dublin.—The number of births registered during the week was 224—109 boys and 115 girls, and the number of deaths 102—58 males and 44 females. Seventeen of the births and 17 of the deaths related to persons belonging to other localities.

The 92 deaths appertaining to the City are equivalent to a rate of 11.6 per 1,000, the rates in the three preceding weeks being 16.3, 15.0, and 16.9.

Deaths from the principal epidemic diseases numbered 2, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diphtheria were one, 0 and one, and deaths from diarrhoea and enteritis of children under 2 years were 4, one and one.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia and 4 from pneumonia—not otherwise defined. Bronchitis caused 2 deaths. In the 3 preceding weeks deaths from pneumonia were 9, 10, and 13; and deaths from bronchitis 8, 9, and 4.

Tuberculous disease caused 13 deaths (9 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from tuberculous peritonitis as against 15, 21, and 26 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 16 by diseases of the heart.

One accidental death was registered, caused by a tramcar.

Among the deaths of infants under one year of age 2 were due to convulsions, one to meningitis, one to broncho-pneumonia, one to diarrhoea and enteritis, and 2 to premature birth.

Eighteen of the deaths recorded for the City during the week were those of children under 5 years, 12 being those of infants under one year, of whom 7 were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 92 deaths recorded, 42 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 30th May was equal to an average annual rate of 12.9 per 1,000 of the population, and for Londonderry 28.9.

In 107 large English towns (including London, in which the rate was 9.8), the mortality among civilians was 10.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 13.9, and for Edinburgh, 12.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 30th May, 1931.** In relation to the **Twelve Principal Towns of SAORSTAT EIREANN** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS												CAUSED BY												METEOROLOGY																																																																																																													
		Annual Rate per 1,000 Persons registered by		TOTAL DEATHS		Under 1 year of Age												Principal Epidemic Diseases												Air Temperature																																																																																																											
		DEATHS		TOTAL NUMBER		65 years and upwards												Enteric Fever, Typhus, Small-pox, Dysentery, Measles												Diphtheria												Diarrhoea and Enteritis under 2 years of age												Influenza												Tuberculosis												Cancer												Diseases Respiratory System												Violence												In Public Institutions												Number Uncertified											
		From all Causes	From Principal Epidemic Diseases	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																								
TOTAL 12 TOWNS		677,219	24.8	12.1	0.6	322	157	44	.	1	.	.	.	1	6	1	17	8	13	10	9	1	3	62	3																																																																																																								
CITY OF DUBLIN		412,400	24.8	11.6	0.3	196	92	27	1	1	1	9	4	8	8	4	1	2	42	2	{	66.5	83.7	0.61	3.46	0.53	6.1	24	38.2																																																																																																							
BORO' DUN LAOGHAIRE		35,400	17.7	7.4	1.5	12	5	1	1	.	.	.	1	.	1	.	1	2	.	{	206.8	3.46	2.60	7.50	0.55	6.1	45	32.6																																																																																																							
CORK		78,490	24.6	12.6	1.3	37	19	5	1	.	1	.	2	.	3	.	7	1	.	{	66.8	0.88	0.61	8.48	0.55	1.1	49	32.9																																																																																																							
LIMERICK		39,448	23.8	15.9	1.3	18	12	2	3	.	.	.	.	2	.	1	1	.	1	.	1	.	2	1	.	66.0	42.0	62.4	45.0	53.7	1.70	.	.																																																																																																				
WATERFORD		26,647	21.5	11.7	3.9	11	6	2	1	.	.	.	.	2	.	2	1	1	1	1	.	2	1																																																																																																				
GALWAY		14,227	14.2	7.1	.	6	4	1	.	.	.	.	.	1	.	1	1	1	1	1	.	2	1																																																																																																			
DUNDEALK		13,966	12.7	7.1	.	9	4	1	.	.	.	.	.	1	.	1	1	1	1	1	.	1	1																																																																																																			
DROGHEDA		12,716	11.8	7.9	.	5	5	1	.	.	.	.	.	1	.	1	1	1	1	1	.	1	1																																																																																																			
WEXFORD		11,879	11.4	3.7	.	11	1	1	.	.	.	.	.	1	.	1	1	1	1	1	.	1	1																																																																																																			
SLIGO		11,437	10.5	3.3	.	6	3	1	.	.	.	.	.	1	.	1	1	1	1	1	.	1	1																																																																																																			
TRALEE		10,533	10.5	3.3	.	6	2	2	.	.	.	.	.	1	.	1	1	1	1	1	.	1	1																																																																																																			
KILKENNY		10,046	25.2	12.9	1.0	201	103	20	.	2	.	2	.	3	1	8	5	8	8	4	3	3	41	1	69.0	45.0	64.7	48.2	56.5	62.05	.	.	.																																																																																																								
BELFAST CO. BORO'		415,151	23.1	12.9	3.5	20	25	6	7	1	.	.	.	1	1	1	4	1	1	1	.	3	5	.	73.0	43.0	69.1	49.1	59.1	0.41	59.9	.	.	.																																																																																																							
LONDONDERRY		45,159	14.4	9.8	.	1227	831	74	384	.	1	2	7	4	10	6	59	14	123	41	40	37	54	518	.	67.0	45.0	61.9	47.9	54.9	1.34	47.7	.	.	.																																																																																																						
LONDON		4,417,900	12.6	0.5	.	135	104	8	46	1	3	.	6	2	6	1	—	—	—	—	9	5	—	—	.	67.2	43.8	61.4	48.5	55.0	1.50	25.6	.	.	.																																																																																																						
EDINBURGH		428,800	13.9	1.0	.	436	291	50	87																																																																																																						
GLASGOW		1,088,200	12.6	0.5	.	135	104	8	46	1	3	.	6	2	6	1	—	—	—	—	9	5	—	—	.	67.2	43.8	61.4	48.5	55.0	1.50	25.6	.	.	.																																																																																																						

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Market.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 30th May, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	May 9	.	—	23	8	.	.	—	.	4	.	.	.	—	36	71
	May 16	25	—	20	6	.	.	—	.	3	.	.	.	—	20	54
	May 23	25	—	11	11	1	1a	—	.	2	.	.	.	—	25	65
	May 30	15	—	22	17	1	1a	—	.	7	.	.	.	—	16	65
Borough of Dún Laoghaire }	May 9	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
	May 16	.	—	.	3	.	.	—	—	.	—	.	—	—	.	2
	May 23	.	—	.	3	.	1a	—	—	.	—	.	—	—	.	4
	May 30	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Cork }	May 9	.	.	6	4	.	.	—	—	.	—	.	.	.	6	16
	May 16	.	.	5	3	.	.	—	—	.	—	.	.	.	2	14
	May 23	.	.	3	5	.	.	1	—	.	—	.	.	2	2	13
	May 30	.	.	1	5	.	.	—	—	.	—	.	.	2	2	10
Co. Borough of Limerick }	May 9	.	—	2	.	.	.	—	—	.	.	.	—	—	.	2
	May 16	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	May 23	.	—	1	2	.	.	—	—	3	.	.	—	—	.	6
	May 30	.	—	1	1	.	.	—	—	.	.	.	—	—	.	2
Co. Borough of Waterford }	May 9	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	May 16	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	May 23	.	—	1	1	.	.	—	—	.	—	—	.	—	.	2
	May 30	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 30th May, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 30th May, 1931.			
	May 9	May 16	May 23	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	7	1	.	.	8
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	37	30	27	8	12	.	23
Scarlet Fever	95	95	105	20	11	.	114*
Diphtheria	72	74	81	19	9	2	89
Pneumonia	22	22	21	6	6	1	20

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHIMHAINEAMHAIL NA mBREITH AGUS NA mBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No.22 VOL. LXVIII.]

WEEK ENDED SATURDAY, 6th JUNE, 1931.

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Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 14.2, and 14.7; City of Dublin, 13.9 and 14.4; Borough of Dún Laoghaire, 2.9 and 10.0; Cork, 20.6 and 18.1; Limerick, 22.5 and 20.5; and Waterford, 7.8 and 10.8.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Among the 3 deaths from all causes for Tralee was one from measles.

City of Dublin.—The number of births registered during the week was 239—141 boys and 98 girls, and the number of deaths 123—69 males and 54 females. Twenty-nine of the births and 13 of the deaths related to persons belonging to other localities.

The 110 deaths appertaining to the City are equivalent to a rate of 13.9 per 1,000, the rates in the three preceding weeks being 15.0, 16.9 and 11.6.

Deaths from the principal epidemic diseases numbered 8, comprising 5 from measles, 2 from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 4, 6 and 0, diphtheria were 0, one and one, and deaths from diarrhoea and enteritis of children under 2 years were one, one and one.

There were 8 deaths from pneumonia, comprising 5 from broncho-pneumonia and 3 from pneumonia—not otherwise defined. Bronchitis caused 9 deaths. In the three preceding weeks deaths from pneumonia were 10, 13 and 8; and deaths from bronchitis 9, 4 and 2.

Tuberculous disease caused 13 deaths (12 of which were from pulmonary tuberculosis, and one from military tuberculosis) as against 21, 26 and 13 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 16 by diseases of the heart.

Three accidental deaths were registered, two of which were caused by motor vehicles.

Among the deaths of infants under one year of age 2 were due to measles, one to meningitis, 2 to broncho-pneumonia, 5 to premature birth, 2 to congenital debility, and 5 to congenital malformation.

Thirty-one of the deaths recorded for the City during the week were those of children under 5 years, 18 being those of infants under one year, of whom 10 were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 110 deaths recorded, 52 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 6th June was equal to an average annual rate of 11.7 per 1,000 of the population, and for Londonderry 15.0.

In 107 large English towns (including London, in which the rate was 10.1), the mortality among civilians was 10.3 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 12.0, and for Edinburgh, 13.0.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 6th June, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		DEATHS		CAUSED BY															METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		DEATHS		TOTAL NUMBER		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases								Tuber- culosis				Diseases Respiratory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature		Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		From all Causes	From Principal Epi- demic Diseases									Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Pulmonary		Other Forms		Cancer		Pneumonia		Other			Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(25)	(26)	(27)		(28)	(29)	(30)	(31)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
TOTAL 12 TOWNS	..	677,219	26.5	14.2	0.8	344	185	28	56	.	6	.	.	2	3	2	17	4	13	11	14	3	3	74	7

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Matkree. (g) Including 2 deaths for Glasgow and one for Edinburgh from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 6th June, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts. Particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH												DEATHS FROM												Inquest Cases	In Public Institutions	Number Uncertified	
		ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS	Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Principal Epidemic Diseases								Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes				
													Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Pneumonia	Other									
																								Enteric Fever, Typhus Small-pox, Dysentery							
CITY OF DUBLIN.																															
NORTH CITY No 1 EAST	..	35,300	10.3	1.5	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " No 1 WEST	..	42,700	11.0	1.2	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " No 2	..	26,400	11.9	1.6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " No 3	..	33,300	7.8	1.6	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLANCHARDSTOWN AND CASTLENOCK, PART OF	..	1,900	—	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONTARF AND HORTH No. 1, PART OF	..	9,100	5.7	..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONTARF AND HORTH No. 2, PART OF	..	200	18.2	..	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COOLIDGE AND DROMONDRA, PART OF	..	20,000	13.0	..	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ENGLEAS AND GLASNEVIN, PART OF	..	12,000	13.0	..	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH CITY No. 1	..	36,700	15.6	1.4	11	1	2	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " No. 2	..	14,300	29.2	..	8	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " No. 3	..	45,400	21.8	2.3	19	4	1	1	1	1	1	2	4	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " No. 4	..	33,700	17.0	3.1	11	4	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONDALEIN, PART OF	..	600	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CROMLIN, PART OF	..	6,000	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DONNYBROOK NOS 1 AND 2	..	34,900	6.0	..	4	2	..	..	..	..	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KILMAINHAM	..	16,700	12.5	..	4	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF	..	1,900	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMINES NOS 1 AND 2	..	41,300	20.2	..	15	2	2	..	..	..	3	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN	..	412,400	13.9	1.0	110	18	9	4	2	5	9	27	36	..	5	..	2	1	1	1	1	8	11	3	58	2	52	2	52	2	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)																															
CORK CO. BOROUGH.																															
CORK URBAN, No 1	..	12,837	36.6	..	9	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 2	..	11,208	18.6	..	4	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 3	..	10,971	19.0	..	4	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 4	..	8,642	24.1	..	4	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 5	..	5,613	18.6	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 6	..	12,005	4.3	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " No 7	..	17,214	21.2	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL COUNTY BOROUGH OF CORK	..	78,490	20.6	..	31	2	1	..	..	4	8	7	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*see note at foot of fourth page. † The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 6th June 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipels	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	May 16	20	—	20	6	—	—	—	—	6	—	—	—	—	20	54
	May 23	26	—	22	11	1	1a	—	—	3	—	—	—	—	25	65
	May 30	16	—	22	17	1	1a	—	—	7	—	—	—	—	16	65
	June 6	2	—	37	10	1	—	—	—	2	—	—	—	—	10	68
Borough of Dún Laoghaire	May 16	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	May 23	—	—	—	3	—	1a	—	—	—	—	—	—	—	—	4
	May 30	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	June 6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Cork	May 16	—	—	5	3	—	—	1	—	—	—	—	—	3	2	14
	May 23	—	—	3	5	—	—	—	—	—	—	—	—	—	—	13
	May 30	—	—	1	5	—	—	—	—	—	—	—	—	—	—	10
	June 6	—	—	6	9	—	—	1	—	1	—	—	—	—	1	18
Co. Borough of Limerick	May 16	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	May 23	—	—	—	2	—	—	—	—	3	—	—	—	—	—	6
	May 30	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2
	June 6	—	—	—	1	—	—	—	—	1	—	—	—	—	—	3
Co. Borough of Waterford	May 16	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2
	May 23	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	May 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	June 6	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 6th June, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 6th June, 1931.			
	May 16	May 23	May 30	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	7	8	1	—	—	9
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	30	27	23	5	9	1	18
Scarlet Fever	95	105	114	32	11	—	135*
Diphtheria	74	81	89	14	16	3	84
Pneumonia	22	21	20	7	8	—	19

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINEAMHAIL NA mBREITH AGUS NA mBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS
IN RELATION TO THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 13th JUNE, 1931,

[PRICE 1½d. NET]

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 15.3 and 14.6; City of Dublin, 16.9 and 14.8; Borough of Dún Laoghaire, 14.7 and 9.6; Cork, 11.3 and 16.0; Limerick, 4.0 and 16.2; and Waterford, 15.7 and 11.3.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.6 per 1,000. Among the 17 deaths from all causes for Cork were 2 from diphtheria and the 4 deaths from all causes for Tralee included two from measles.

City of Dublin.—The number of births registered during the week was 252—127 boys and 125 girls, and the number of deaths 148—66 males and 82 females. Twenty-seven of the births and 14 of the deaths related to persons belonging to other localities.

The 134 deaths appertaining to the City are equivalent to a rate of 16.9 per 1,000, the rates in the three preceding weeks being 16.9, 11.6 and 13.9.

Deaths from the principal epidemic diseases numbered 2, comprising one from measles, and one from whooping-cough. In the three preceding weeks deaths from measles were 6, 0 and 5, and deaths from whooping-cough one, 0 and 0.

There were 10 deaths from pneumonia, comprising 3 from broncho-pneumonia, 3 from lobar pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths. In the three preceding weeks deaths from pneumonia were 13, 8 and 8; and deaths from bronchitis 4, 2 and 9.

Tuberculous disease caused 23 deaths (16 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 4 from other forms of the disease, as against 26, 13 and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 17 by diseases of the heart.

Four accidental deaths were registered, one of whom was a child 2 years old due to burns and another, a male aged 85 years, caused by drowning.

Among the deaths of infants under one year of age one was due to whooping-cough, one to convulsions, one to lobar pneumonia, 3 to premature birth, one to congenital debility, and 3 to congenital malformation.

Twenty-four of the deaths recorded for the City during the week were those of children under 5 years, 14 being those of infants under one year, of whom 9 were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over.

Of the 134 deaths recorded, 65 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 13th June was equal to an average annual rate of 14.2 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 9.0), the mortality among civilians was 10.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.9 per 1,000 persons living, the rate for Glasgow being 12.4, and for Edinburgh, 10.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS AND DEATHS registered (a) during the week ended **Saturday, 13th June, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **Belfast** and **Londonderry** County Boroughs, with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, AND GLASGOW**.

[illegible]

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dún Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths for Glasgow and one for Edinburgh from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 13th June, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c			ESTI- MATED POP- ULATION OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified					
					TOTAL DEATHS							Principal Epidemic Diseases			Tuber- culosis			Cancer		Diseases Res- piratory System		Violence	Other Causes									
					Under 1 year	1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms												
				ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
CITY OF DUBLIN.																																
NORTH (ITY NO 1 EAST			35,300	17.7	1.2	12	3	1	3	1	1	4	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO 1 WEST			42,700	17.1	2.0	14	4	1	1	1	2	3	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO 3			26,400	29.6		15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO 3			33,300	12.5		8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BLANCHARDSTOWN AND CASTLENOCK, PART OF			9,100	—		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLOSTARE AND HOWTH NO. 1, PART OF			200			7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLOSTARE AND HOWTH NO. 2, PART OF			20,400	18.2		7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
COOLIDGE AND DRUMCONDRA, PART OF			12,000	8.7		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FINGLAS AND GIANEVIN, PART OF			36,700	19.9		14	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SOUTH CITY NO. 1			14,300	10.9		3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 2			45,400	17.2		15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 3			33,700	20.1		13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" NO. 4			600			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONDAKIN, PART OF			6,000	8.7		9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CROMLIN, PART OF			34,900	13.4		9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DONNYBROOK NOS 1 AND 2			16,700	13.6		5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW KILMAINHAM			1,900			13	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RATHFARNHAM, PART OF			41,500	16.4		13	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RATHMINES NOS 1 AND 2			412,400	16.9	0.3	134	14	3	7	4	6	22	36	42	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL CITY OF DUBLIN																																
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)						14				1	2	2	5	4											3	1	2		8		14	
CORK CO. BOROUGH.																																
CORK URBAN, NO 1			12,837	16.2	4.7	4	2					1	1	1																		
" NO 2			11,208	18.6	4.8	4						1	1	1																		
" NO 3			10,971	4.8		4																										
" NO 4			8,642			2																										
" NO 5			5,613	18.6		2																										
" NO 6			12,005	8.7		2	1																									
" NO 7			17,214	12.1		4	2					1	1	1																		
TOTAL COUNTY BOROUGH OF CORK			78,490	11.3	1.3	17	5		2	2	2	6	2																			

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 13th June 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Pollomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	May 23	26	—	22	11	1	1a	—	—	3	—	—	—	—	25	65
	May 30	16	—	22	17	1	1a	—	—	7	—	—	—	—	16	65
	June 6	—	—	37	10	1	—	—	—	2	—	—	—	—	10	62
	June 13	—	—	20	8	—	—	—	—	4	—	—	—	—	24	56
Borough of Dún Laoghaire	May 23	—	—	—	3	—	1a	—	—	—	—	—	—	—	—	4
	May 30	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	June 6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	June 13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Cork	May 23	—	—	3	5	—	—	1	—	—	—	—	—	2	2	13
	May 30	—	—	1	5	—	—	—	—	—	—	—	—	—	2	10
	June 6	—	—	6	9	—	—	1	—	1	—	—	—	—	1	18
	June 13	—	—	1	10	1	—	—	—	—	—	—	—	—	2	14
Co. Borough of Limerick	May 23	—	—	1	2	—	—	—	—	3	—	—	—	—	—	6
	May 30	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2
	June 6	—	—	1	1	—	—	—	—	1	—	—	—	—	—	3
	June 13	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Co. Borough of Waterford	May 23	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2
	May 30	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	June 6	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	June 13	—	—	2	2	—	—	—	—	—	—	—	—	—	—	4

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 13th June, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 13 June, 1931.			
	May 23	May 30	June 6	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	7	8	9	—	—	—	9
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	27	23	18	7	12	1	12
Scarlet Fever	105	114	135	22	20	—	137*
Diphtheria	81	89	84	17	15	—	86
Pneumonia	21	20	19	5	7	3	14

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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WEEK ENDED SATURDAY, 20th JUNE, 1931.

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Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.9 and 13.4; City of Dublin, 12.4 and 13.7; Borough of Dún Laoghaire, 13.3 and 9.6; Cork, 15.9 and 15.1; Limerick, 6.6 and 12.2; and Waterford, 9.8 and 11.3.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.3 per 1,000.

City of Dublin.—The number of births registered during the week was 235—128 boys and 107 girls, and the number of deaths 114—59 males and 55 females. Twenty-one of the births and 16 of the deaths related to persons belonging to other localities.

The 98 deaths appertaining to the City are equivalent to a rate of 12.4 per 1,000, the rates in the three preceding weeks being 11.6 13.9, and 16.9.

Deaths from the principal epidemic diseases numbered 2, comprising one from scarlet fever and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diarrhoea and enteritis were one, one and 0. There were no deaths from scarlet fever in the 3 preceding weeks.

There were 12 deaths from pneumonia, comprising 9 from broncho-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 4 deaths. In the three preceding weeks deaths from pneumonia were 8, 8 and 10; and deaths from bronchitis 2, 9 and 7.

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from renal tuberculosis), as against 13, 13 and 23 from all forms of tuberculosis in the three preceding weeks.

Four deaths were caused by cancer, and 14 by diseases of the heart.

There were 3 accidental deaths, one of which was caused by drowning and two (of children aged 3 and 5 years) by scalds and burns respectively. There was also one case of suicide. Among the deaths of infants under one year of age one was due to convulsions, one to diarrhoea and enteritis, 2 to broncho pneumonia, one to pneumonia, one to congenital debility and 2 to congenital malformation.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years, 10 being those of infants under one year, of whom 5 were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 98 deaths recorded, 48 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 20th June was equal to an average annual rate of 1.7 per 1,000 of the population, and for Londonderry 12.7.

In 107 large English towns (including London, in which the rate was 8.9), the mortality among civilians was 17.4 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 11.1, and for Edinburgh, 11.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 20th June, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		DEATHS		TOTAL DEATHS		CAUSED BY														METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Deaths		TOTAL NUMBER	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases							Tuber- culosis			Cancer	Diseases Respira- tory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		From all Causes	From Principal Epi- demic Diseases				Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms	Pneumonia	Other		Mean Maximum (A)	Mean Minimum (B)					Mean of (A) and (B)	Rainfall In Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, the Borough of Dun Laoghaire, Glasgow and Edinburgh, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including one death for Edinburgh and one for Glasgow from cerebro-spinal meningitis. (h) Enteric Fever.

TABLE II.—Showing for the week ended **Saturday, 20th June, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTI- MATED POP- ULATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH							DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified						
				AGES AT DEATH							DEATHS FROM																		
				AGES AT DEATH							DEATHS FROM																		
				Under 1 year	1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Tuber- culosis	Cancer	Pneumonia	Other	Violence	Other Causes						
				(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
																													</

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 20th June, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrheal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	May 30	1 ^b	—	22	17	1	1 ^a	—	—	7	—	—	—	—	16	65
	June 6	2	—	37	10	1	—	—	—	8	—	—	—	—	10	68
	June 13	—	—	20	8	—	—	—	—	4	—	—	—	—	24	56
	June 20	—	—	33	14	1	—	—	—	4	—	—	—	—	28	60
Borough of Dún Laoghaire	May 30	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	June 6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	June 13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	June 20	—	—	—	3	—	—	—	—	—	—	—	—	—	—	3
Co. Borough of Cork	May 30	—	—	1	5	—	—	—	—	—	—	—	—	2	10	
	June 6	—	—	6	9	—	—	1	—	1	—	—	—	1	18	
	June 13	—	—	1	10	1	—	—	—	—	—	—	—	2	14	
	June 20	—	—	3	10	—	—	—	—	—	—	—	—	—	9	22
Co. Borough of Limerick	May 30	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2
	June 6	—	—	1	1	—	—	—	—	1	—	—	—	—	—	3
	June 13	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1
	June 20	—	—	1	2	—	—	—	—	—	—	—	—	—	—	3
Co. Borough of Waterford	May 30	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	June 6	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	June 13	—	—	2	2	—	—	—	—	—	—	—	—	—	—	4
	June 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) Puerperal fever. (b) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 20th June, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 20th June, 1931.			
	May 30	June 6	June 13	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	8	9	9	—	3	1	5
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	23	18	12	3	4	—	11
Scarlet Fever	114	135	137	36	21	1	151*
Diphtheria	89	84	86	17	16	—	87
Pneumonia	20	19	14	6	3	—	17

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 25 VOL. LXVIII.]

WEEK ENDED SATURDAY, 27th JUNE, 1931.

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Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table 1. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 12.9 and 13.6; City of Dublin, 13.7 and 14.2; Borough of Dún Laoghaire, 8.8 and 9.9; Cork, 14.0 and 15.5; Limerick, 11.9 and 11.3; and Waterford, 17.6 and 12.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.0 per 1,000. The 21 deaths from Cork include 2 from diphtheria and one from diarrhoea and enteritis of a child under 2 years. The latter disease was also the cause of 3 of the 9 deaths for Limerick.

City of Dublin.—The number of births registered during the week was 266—127 boys and 139 girls, and the number of deaths 130—66 males and 64 females. Twenty-four of the births and 22 of the deaths related to persons belonging to other localities.

The 108 deaths appertaining to the City are equivalent to a rate of 13.7 per 1,000, the rates in the three preceding weeks being 13.9, 16.9, and 12.4.

Deaths from the principal epidemic diseases numbered 7 comprising one from enteric fever, 2 from measles, one from scarlet fever, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 5, one and 0; from scarlet fever, 0, 0, and one; from diphtheria 2, 0, and 0, and from diarrhoea and enteritis one, 0 and one. There were no deaths from enteric fever in the three preceding weeks.

Tuberculous disease caused 16 deaths (12 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from tubercular peritonitis), as against 13, 23 and 17 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 15 by diseases of the heart.

One death from influenza occurred during the week

There were 14 deaths from pneumonia, comprising 3 from bronchopneumonia, 3 from lobar pneumonia, and 8 from pneumonia—not otherwise defined. Bronchitis caused 2 deaths.

Two accidental deaths were registered, one of which was caused by a motor car and the other by a horse drawn vehicle.

Among the deaths of infants under one year of age one was due to measles, one to convulsions, 2 to pneumonia, 2 to diarrhoea and enteritis, 2 to congenital malformation, one to congenital debility, and 5 to premature birth.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years, 17 being those of infants under one year, of whom 10 were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 22 were aged 70 years or over

Of the 108 deaths recorded, 54 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 27th June was equal to an average annual rate of 10.6 per 1,000 of the population, and for Londonderry 16.2.

In 107 large English towns (including London, in which the rate was 9.2), the mortality among civilians was 9.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the rate for Glasgow being 11.3, and for Edinburgh, 11.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea diseases.

TABLE II.—Showing for the week ended **Saturday, 27th June, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork**,* by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH												DEATHS FROM												Inquest Cases	In Public Institutions	Number Uncertified			
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS						Principal Epidemic Diseases						Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes											
					Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria & Enteritis under 2 years	Influenza	Pulmonary		Other Forms	Pneumonia			Other										
CITY OF DUBLIN.					(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
NORTH (CITY NO. 1 EAST					35,300	4.4		3	1	1		1	2	3	1	1								3	2	1	1	1		1	1	1	1	
" " NO. 1 WEST					42,700	14.7		12	3			1	2	3	2	2								2	1	1	1	1		1	4	2	6	
" " NO. 2					26,400	9.9		5				1	4	1	4									1	1	1	1	1		1	4	3	6	
" " NO. 3					33,300	14.1		9																1	1	1	1	1		1	4	3	6	
BLANCHARDSTOWN AND CASTLEKNOCK, PART OF					1,900	—																	1	1	1	1	1		1	4	3	6		
CLONTARF AND HOWTH NO. 1, PART OF					9,100																			1	1	1	1	1		1	4	3	6	
CLONTARF AND HOWTH NO. 2, PART OF					200																			1	1	1	1	1		1	4	3	6	
COOLOCK AND DRUMCONDRA, PART OF					20,000	20.9	2.6	8	2			2	1	2	1	1	2							1	1	1	1	1		1	4	3	6	
FINGLAS AND GLASNEVIN, PART OF					12,000	17.4		+																1	1	1	1	1		1	4	3	6	
SOUTH CITY NO. 1					36,700	11.4	1.4	8	2			2	1	2	2	3	1							1	1	1	1	1		1	4	3	6	
" " NO. 2					14,300	21.9	3.6	6				1	1	1	1	3	1							1	1	1	1	1		1	4	3	6	
" " NO. 3					45,400	21.8	2.3	19	4	1	1	1	2	1	1	3	6							1	1	1	1	1		1	4	3	6	
" " NO. 4					33,700	13.9	1.5	9	1	1	1	1	1	1	2	4	2							1	1	1	1	1		1	4	3	6	
CLONDALKIN, PART OF					600	—																		1	1	1	1	1		1	4	3	6	
CRUMLIN, PART OF					6,000	17.4		2																1	1	1	1	1		1	4	3	6	
DONSIBROOK NOS. 1 AND 2					34,900	10.5		7	1	1	1		1	1	3	2								1	1	1	1	1		1	4	3	6	
NEW KILMAINHAM					16,700	21.9	3.1	7	2			1	1	1	3	2								1	1	1	1	1		1	4	3	6	
RATHFARNHAM, PART OF					1,800																			1	1	1	1	1		1	4	3	6	
RATHFARNHAM NOS. 1 AND 2					41,300	11.4		9	2			1		2	2	2								1	1	1	1	1		1	4	3	6	
TOTAL CITY OF DUBLIN					412,400	13.7	0.9	108	17	6	3	6	9	12	27	28	1	2	1	2	1	1	2	1	12	4	8	14	3	2	57	4	54	3
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)								22	2	1	1	1	1	4	9	3								3	1	3	2	1		12		22		
CORK CO. BOROUGH.																																		
CORK URBAN, No. 1					12,837	12.7		3				1			1	1	1										1			2			1	
" " No. 2					11,908	23.7		1																					1				1	
" " No. 3					10,971	23.8	4.8	5																					1				1	
" " No. 4					8,642	27.1	6.0	4																					1				1	
" " No. 5					5,613	27.6		3																					1				1	
" " No. 6					12,005	13.0		8																					1				1	
" " No. 7					17,214	6.1	3.1	2																					1				1	
TOTAL COUNTY BOROUGH OF CORK					78,490	14.0	2.0	21	1	1	1	3	1	1	5	9									1		2						13	

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 27th June, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	June 6	2(a)	—	37	10	1	.	—	.	8	.	.	.	—	10	68
	June 13	.	—	20	8	.	.	—	.	4	.	.	.	—	24	56
	June 20	.	—	33	14	1	.	—	.	4	.	.	.	—	8	80
	June 27	1(a)	—	24	17	.	.	—	.	3	.	.	.	—	15	60
Borough of Dún Laoghaire	June 6	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	June 13	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	June 20	.	—	.	3	.	.	—	—	.	—	.	—	—	.	3
	June 27	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork	June 6	.	.	6	9	.	.	1	—	1	—	.	.	.	1	18
	June 13	.	.	1	10	1	.	.	—	.	—	.	.	.	2	14
	June 20	.	.	3	10	.	.	.	—	.	—	.	.	.	9	22
	June 27	.	.	4	12	.	.	.	—	.	—	.	.	.	9	25
Co. Borough of Limerick	June 6	.	—	1	1	.	.	—	—	1	.	.	—	—	.	3
	June 13	.	1	.	.	.	.	—	—	.	.	.	—	—	.	1
	June 20	.	—	1	2	.	.	—	—	.	.	.	—	—	.	3
	June 27	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
Co. Borough of Waterford	June 6	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	June 13	.	—	2	2	.	.	—	—	.	—	—	.	—	.	4
	June 20	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	June 27	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 27th June, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 27th June, 1931.			
	June 6	June 13	June 20	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	9	9	6	.	.	.	6
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	18	12	11	2	4	.	9
Scarlet Fever	135	137	151	27	29	1	148*
Diphtheria	84	86	87	22	19	1	89
Pneumonia	19	14	17	3	1	3	16

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

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WEEK ENDED SATURDAY, 4th JULY, 1931.

[PRICE 1½d. NET

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.9 and 13.0 ; City of Dublin, 10.1 and 13.3 ; Borough of Dún Laoghaire, 17.7 and 13.6 ; Cork, 15.3 and 14.1 ; Limerick, 19.8 and 10.6 ; and Waterford, 13.7 and 14.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.6 per 1,000. The 23 deaths from Cork include one from diphtheria and one from diarrhoea and enteritis of a child under 2 years. The latter disease was also the cause of 2 of the 15 deaths for Limerick.

City of Dublin.—The number of births registered during the week was 227—133 boys and 94 girls, and the number of deaths 100—61 males and 39 females. Twenty-six of the births and 20 of the deaths related to persons belonging to other localities.

The 80 deaths appertaining to the City are equivalent to a rate of 10.1 per 1,000, the rates in the three preceding weeks being 16.9, 12.4, and 13.7.

There were no deaths from the principal epidemic diseases except one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diarrhoea and enteritis were 0, one and 2.

Tuberculous disease caused 13 deaths (all of which were from pulmonary tuberculosis, as against 23, 17 and 16 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 8 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 7 from broncho-pneumonia, and 6 from pneumonia—not otherwise defined. Bronchitis caused 4 deaths.

Four accidental deaths were registered, one of which was caused by a steam lorry and another (a child 2½ years of age) by scalds.

Among the deaths of infants under one year of age one was due to pulmonary tuberculosis, one to meningitis, one to convulsions, one to broncho pneumonia, one to pneumonia, one to diarrhoea and enteritis and one to congenital malformation.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years, 7 being those of infants under one year, and 26 were those of persons aged 65 years and upwards, of whom 15 were aged 70 years or over.

Of the 80 deaths recorded, 35 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 4th July was equal to an average annual rate of 11.8 per 1,000 of the population, and for Londonderry 6.9.

In 107 large English towns (including London, in which the rate was 9.4), the mortality among civilians was 9.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the rate for Glasgow being 11.1, and for Edinburgh, 12.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 4th July, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **Belfast** and **Londonderry** County Boroughs, with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, and GLASGOW**.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		CAUSED BY DEATHS												METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		DEATHS		BIRTHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases				Tuberculosis		Cancer		Diseases Respiratory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		From all Causes	From Principal Epidemic Diseases	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 4th July, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Pollomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	June 13	.	—	20	8	.	.	—	.	4	.	.	.	—	24	56
	June 20	.	—	33	14	1	.	—	.	4	.	.	.	—	38	60
	June 27	1(a)	—	24	17	.	.	—	.	4	.	.	.	—	15	60
	July 4	1(a)	—	21	13	1	.	—	.	7	.	.	.	—	26	69
Borough of Dún Laoghaire	June 13	.	—	.	.	.	.	—	—	.	—	.	—	—	.	3
	June 20	.	—	.	3	.	.	—	—	.	—	.	—	—	.	1
	June 27	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	July 4	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork	June 13	.	.	1	10	1	.	.	—	.	—	.	.	.	2	14
	June 20	.	.	3	10	.	.	.	—	.	—	.	.	.	9	22
	June 27	.	.	4	12	.	.	.	—	.	—	.	.	.	9	25
	July 4	.	1	2	4	.	.	1	—	1	—	.	.	1	8	18
Co. Borough of Limerick	June 13	.	1	.	.	.	.	—	—	.	.	.	—	—	.	1
	June 20	.	—	1	2	.	.	—	—	.	.	.	—	—	.	3
	June 27	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	July 4	1(a)	—	1	.	.	.	—	—	.	.	.	—	—	.	2
Co. Borough of Waterford	June 13	.	—	2	2	.	.	—	—	.	—	—	.	—	.	4
	June 20	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	June 27	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	July 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 4th July, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 4th July, 1931.			
	June 13	June 20	June 27	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	9	6	6	.	1	.	5
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	12	11	9	6	5	1	9
Scarlet Fever	137	151	148	26	23	.	151*
Diphtheria	86	87	89	14	12	.	91
Pneumonia	14	17	18	5	9	.	12

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from

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No. 27. VOL. LXVIII.]

WEEK ENDED SATURDAY, 11th JULY, 1931.

[PRICE 1½d. NET

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.2 and 12.0; City of Dublin, 11.5 and 11.9; Borough of Dún Laoghaire, 16.2 and 14.0; Cork, 14.0 and 14.8; Limerick, 10.6 and 12.2; and Waterford, 5.9 and 11.8.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.9 per 1,000. The 8 deaths from Limerick include one from measles and one from diarrhoea and enteritis of a child under 2 years.

City of Dublin.—The number of births registered during the week was 292—158 boys and 134 girls, and the number of deaths 99—41 males and 58 females. Forty of the births and 8 of the deaths related to persons belonging to other localities.

The 91 deaths appertaining to the City are equivalent to a rate of 11.5 per 1,000, the rates in the three preceding weeks being 12.4, 13.7, and 10.1.

There were 10 deaths from the principal epidemic diseases including one from measles, one from scarlet fever, 2 from diphtheria, and 6 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 2, and 0; deaths from scarlet fever were one, one, and 0; deaths from diphtheria were 0, one, and 0; and deaths from diarrhoea and enteritis were 1, 2 and 1.

Tuberculous disease caused 11 deaths (all of which were from pulmonary tuberculosis, as against 17, 16 and 13 from all forms of tuberculosis in the three preceding weeks.

Five deaths were caused by cancer, and 16 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 6 deaths.

Three accidental deaths were registered, one of which was caused by scalds, one by a motor car and one by a 'bus.

Among the deaths of infants under one year of age one was due to pulmonary tuberculosis, one to bronchitis, one to pneumonia, 6 to diarrhoea and enteritis, one to congenital malformation, three to premature birth and 2 to congenital debility.

Twenty-two of the deaths recorded for the City during the week were those of children under 5 years, 16 being those of infants under one year of whom 3 were under 1 month, and 34 were those of persons aged 65 years and upwards, of whom 23 were aged 70 years or over.

Of the 91 deaths recorded, 44 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 11th July was equal to an average annual rate of 11.4 per 1,000 of the population, and for Londonderry 12.7.

In 107 large English towns (including London, in which the rate was 9.1), the mortality among civilians was 9.5 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.6 per 1,000 persons living, the rate for Glasgow being 11.4, and for Edinburgh, 11.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 11th July, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS																CAUSED BY										METEOROLOGY									
		DEATHS		TOTAL NUMBER	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases							Tuberculosis			Cancer	Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature																	
		From all Causes	From Principal Epidemic Diseases				Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Tuberculosis		Pneumonia	Other																									
													Enteric Fever, Typhus, Small-pox, Dysentery	Other Forms																											
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)										
TOTAL 12 TOWNS	677,219	29.6	11.2	0.9	385	145	22	52	.	2	1	.	2	7	1	14	.	12	7	10	4	2	63	1										
CITY OF DUBLIN	412,400	31.9	11.5	1.3	252	91	16	34	.	1	1	.	2	6	1	11	.	5	5	7	3	2	44	.	{(c)70.2 (d)69.5 (e)70.0	764.7 64.3 64.9	51.0 33.6 55.2	64.7 64.3 64.9	57.8 58.0 58.1	17.2 18.1 18.3	.										
BORO' DŪN LAOGHAIRE	33,400	26.5	16.2	.	18	11	.	6	.	.	.	.	.	.	.	.	.	1	4	1	2	1	2									
CORK	78,490	22.6	14.0	2.6	34	21	2	5	.	.	.	.	.	.	.	1	2	.	.	.	.	.	12									
LIMERICK	39,448	47.6	10.6	2.6	36	8	2	2	1	.	.	.	.	1	.	2	.	.	.	.	.	.	4									
WATERFORD	28,647	23.3	5.9	.	12	3	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2									
GALWAY	14,227	.	.	.	4	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1									
DUBLIN CO. BOROUGH	13,996	The annual rates for these urban districts will be shown in the Quarterly Return	.	.	4	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1									
DROGHEDA	12,716	.	.	.	9	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1									
WEXFORD	11,879	.	.	.	6	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1									
SLIGO	11,437	.	.	.	3	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2									
TRALEE	10,533	.	.	.	5	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY	16,046	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	27.8	11.4	.	221	91	11	33	.	1	.	.	.	.	.	7	2	14	3	5	1	3	32	.	74.0	51.0	67.4	53.4	60.4	0.32	.	.				
LONDONDERRY	45,159	20.8	12.7	1.2	18	11	1	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	2									
LONDON	4,417,900	17.4	9.1	.	1463	763	54	328	19	.	1	3	2	8	3	59	7	125	42	20	35	54	456	.	79	49	75.9	54.1	65.0	0.02	47.4	.									
EDINBURGH	438,998	—	11.5	0.1	128	97	5	44	.	.	.	.	.	.	.	.	.	.	.	.	.	.	—	.	71.0	49.0	62.9	51.3	57.1	1.90	19.7	.
GLASGOW	1,088,417	—	11.4	0.9	407	238½	38	86	.	6	.	9	1	2	.	.	.	.	.	.	.	12	—	.	68.6	50.5	64.8	52.8	58.8	1.53	21.1	.		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1929, and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Malrae. (g) Enteric Fever. (h) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 11th July, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

[illegible]

*see note at foot of fourth page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 11th July, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	June 20	.	—	33	14	1	.	—	.	4	.	.	.	—	8	60
	June 27	1(a)	—	24	17	.	.	—	.	3	.	.	.	—	15	60
	July 4	1(a)	—	21	13	1	.	—	.	7	.	.	.	—	26	69
	July 11	.	—	17	13	2	.	—	.	4	.	.	.	—	15	51
Borough of Dún Laoghaire	June 20	.	—	.	3	.	.	—	—	.	—	.	—	—	.	3
	June 27	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	July 4	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	July 11	.	—	2	.	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Cork	June 20	.	.	3	10	.	.	.	—	.	—	.	.	.	9	22
	June 27	.	.	4	12	.	.	.	—	.	—	.	.	.	9	25
	July 4	.	1	2	4	.	.	1	—	1	—	.	.	1	8	18
	July 11	.	1	3	7	1	.	3	—	1	—	.	.	1	8	25
Co. Borough of Limerick	June 20	.	—	1	2	.	.	—	—	.	.	.	—	—	.	3
	June 27	.	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	July 4	1(a)	—	1	.	.	.	—	—	.	.	.	—	—	.	2
	July 11	.	—	.	4	.	.	—	—	.	.	.	—	—	.	4
Co. Borough of Waterford	June 20	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	June 27	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	July 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	July 11	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1

(a) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 11th July, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 11th July, 1931.			
	June 20	June 27	July 4	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	6	6	5	.	.	.	5
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	11	9	9	3	2	.	10
Scarlet Fever	151	148	151	16	80	.	137*
Diphtheria	87	89	91	12	15	2	86
Pneumonia	17	16	12	5	1	1	15

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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WEEK ENDED SATURDAY, 18th JULY, 1931.

[PRICE 14d. NET

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.5 and 11.9; City of Dublin, 11.4 and 11.7; Borough of Dún Laoghaire, 13.3 and 14.0; Cork, 10.0 and 13.3; Limerick, 19.8 and 15.5; and Waterford, 9.8 and 11.8.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.0 per 1,000. One of the 15 deaths for Cork was from whooping-cough; the 15 deaths from Limerick include one from measles and 2 from diarrhoea and enteritis of children under 2 years; and there was one death each from measles for Dun Laoghaire and Tralee.

City of Dublin.—The number of births registered during the week was 222—110 boys and 112 girls, and the number of deaths 98—55 males and 43 females. Eighteen of the births and 8 of the deaths related to persons belonging to other localities.

The 90 deaths appertaining to the City are equivalent to a rate of 11.4 per 1,000, the rates in the three preceding weeks being 13.7, 10.1 and 11.5.

There were 5 deaths from the principal epidemic diseases including 2 from measles, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, 0, and 1; and deaths from diarrhoea and enteritis were 2, 1, and 6.

Tuberculous disease caused 11 deaths (8 of which were from pulmonary tuberculosis, 2 from tubercular meningitis and 1 from tubercular peritonitis,) as against 16, 13, and 11 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 16 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 3 from broncho-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 4 deaths.

Two accidental deaths were registered, one of which was caused by scalds, and one by a motor cycle.

Among the deaths of infants under one year of age one was due to tubercular meningitis, one to diabetes, 3 to diarrhoea and enteritis, one to congenital malformation, and 1 to congenital debility.

Thirteen of the deaths recorded for the City during the week were those of children under 5 years, 7 being those of infants under one year of whom 2 were under 1 month, and 20 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 90 deaths recorded, 47 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 18th July was equal to an average annual rate of 9.8 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 8.8), the mortality among civilians was 9.3 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.3 per 1,000 persons living, the rate for Glasgow being 10.3, and for Edinburgh, 10.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE II.—Showing for the week ended **Saturday, 18th July, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrar's Districts particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POP- ULATION MIDDLE SEX OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified								
			Principal Epidemic Diseases										Tuber- culosis		Cancer	Diseases Res- piratory System		Violence	Other Causes														
			Enu- meric Fever, Dysentery	Measles	Scarlet Fever	Whooping- cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Pneumonia	Other																				
														(1)		(2)	(3)			(4)	(5)	(6)				(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
			ALL CAUSES	(2)	(3)	TOTAL DEATHS	Under 1 year	1-2	2-3	3-13	15-25	25-45	45-65	65 years and over																			
			PRIN- CIPAL EPID- EMIC DIS- EASES	(2)	(3)																												
CITY OF DUBLIN.																																	
NORTH CITY No 1 EAST	..	35,300	11.8	1.5	8	1	1	1	1	1	1	2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 1 WEST	..	42,700	6.1	2.0	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 2	..	36,400	9.6	2.0	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 3	..	33,300	6.3	1.6	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 4	..	33,300	6.3	1.6	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BLANCHARDSTOWN AND CASTLENOCK, PART OF	..	1,900	11.5	1.5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONTARF AND HOWTH No. 3, PART OF	..	9,100	11.5	1.5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONTARF AND HOWTH No. 2, PART OF	..	20,000	23.5	13.0	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
COOLOCK AND DRUMCONDRA, PART OF	..	12,000	13.0	13.0	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FINGLAS AND GLASNEVIN, PART OF	..	12,000	13.0	13.0	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SOUTH CITY No. 1	..	36,700	9.9	1.4	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No. 2	..	14,300	10.9	1.4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No. 3	..	43,400	14.9	1.4	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No. 4	..	33,700	10.8	1.4	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONDAKIN, PART OF	..	600	8.7	8.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CRUMLIN, PART OF	..	6,000	8.7	8.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DONNYBROOK Nos 1 AND 2	..	34,900	10.5	8.7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW KILMAINHAM	..	16,700	18.7	18.7	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RATHFARNHAM, PART OF	..	1,500	10.1	10.1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RATHMINES Nos 1 AND 2	..	41,300	10.1	10.1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL CITY OF DUBLIN	..	412,400	11.4	0.6	90	7	3	3	5	5	15	32	20	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)			8																														
CORK CO. BOROUGH.																																	
CORK URBAN, No 1	..	12,837	8.1	4.1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 2	..	11,208	14.3	14.3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 3	..	40,971	18.1	18.1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 4	..	8,642	9.3	9.3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 5	..	5,613	12.005	12.005	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 6	..	17,005	18.2	18.2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
" " No 7	..	12,214	18.2	18.2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK	..	78,490	10.0	0.7	15	1	1	1	1	1	1	3	7	2																			

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are these according to the Census for 1926

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 18th July, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	June 27	1(a)	—	24	17	.	.	—	.	3	.	.	.	—	15	60
	July 4	1(a)	—	21	13	1	.	—	.	7	.	.	.	—	26	69
	July 11	.	—	17	13	2	.	—	.	4	.	.	.	—	15	51
	July 18	.	—	20	14	.	.	—	.	4	.	.	.	—	17	55
Borough of Dún Laoghaire	June 27	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	July 4	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	July 11	.	—	2	.	.	.	—	—	.	—	.	—	—	.	2
	July 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	June 27	.	.	4	12	.	.	.	—	.	—	.	.	.	9	25
	July 4	.	1	2	4	.	.	1	—	1	—	.	.	1	8	18
	July 11	.	1	3	7	1	.	3	—	1	—	.	.	1	8	25
	July 18	.	.	3	7	.	.	4	—	3	—	.	.	1	5	23
Co. Borough of Limerick	June 27	1(a)	—	.	1	.	.	—	—	.	.	.	—	—	.	1
	July 4	.	—	1	.	.	.	—	—	.	.	.	—	—	.	2
	July 11	.	—	.	4	.	.	—	—	.	.	.	—	—	.	4
	July 18	.	—	1	2	.	.	—	—	.	.	.	—	—	.	3
Co. Borough of Waterford	June 27	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	July 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	July 11	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	July 18	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1

(a) Enteric Fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 18th July, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 18th July, 1931.			
	June 27	July 4	July 11	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	6	5	5	.	3	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	9	9	10	2	8	.	4
Scarlet Fever	148	151	137	23	33	.	127*
Diphtheria	89	91	86	17	22	.	81
Pneumonia	16	12	15	5	5	2	13

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from

THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 29. VOL. LXVIII.]

WEEK ENDED SATURDAY, 25th JULY, 1931.

[PRICE 1½d. NET

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 10.4 and 11.3; City of Dublin, 11.1 and 11.0; Borough of Dún Laoghaire, 5.9 and 13.3; Cork, 9.3 and 12.2; Limerick, 10.6 and 15.2; and Waterford, 2.0 and 7.9.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.5 per 1,000. One of the 4 deaths for Dún Laoghaire was from measles.

City of Dublin.—The number of births registered during the week was 221—108 boys and 113 girls, and the number of deaths 109—44 males and 65 females. Thirteen of the births and 21 of the deaths related to persons belonging to other localities.

The 88 deaths appertaining to the City are equivalent to a rate of 11.1 per 1,000, the rates in the three preceding weeks being 10.1, 11.5 and 11.4.

There were 4 deaths from the principal epidemic diseases including 2 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, 2, and 0; and deaths from diarrhœa and enteritis were 1, 6, and 3.

Tuberculous disease caused 7 deaths (6 of which were from pulmonary tuberculosis, and 1 from tubercular peritonitis), as against 13, 11 and 11 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 13 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 3 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonitis—not otherwise defined. Bronchitis caused 9 deaths.

Three accidental deaths were registered during the week.

Among the deaths of infants under one year of age 2 were due to diphtheria, one to convulsions, one to premature birth, 2 to diarrhœa and enteritis, one to congenital malformation, and 2 to congenital debility.

Seventeen of the deaths recorded for the City during the week were those of children under one year, of whom 8 were under one month, and 33 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over. Of the 88 deaths recorded, 41 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 25th July was equal to an average annual rate of 11.8 per 1,000 of the population, and for Londonderry 12.7.

In 107 large English towns (including London, in which the rate was 9.2), the mortality among civilians was 9.4 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 11.8, and for Edinburgh, 10.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 25th July, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Letargica	Varicella	Tuberculosis	Total
City of Dublin	July 4	1(a)	—	21	13	1	.	—	.	7	.	.	.	—	26	69
	July 11	.	—	17	13	2	.	—	.	4	.	.	.	—	15	51
	July 18	.	—	20	14	.	.	—	.	.	.	.	.	—	17	55
	July 25	1(b)	—	18	8	.	.	—	.	13	.	.	.	—	17	46
Borough of Dún Laoghaire	July 4	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	July 11	.	—	2	.	.	.	—	—	.	—	.	—	—	.	2
	July 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	July 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	July 4	.	1	2	4	.	.	1	—	1	—	.	.	1	8	18
	July 11	.	1	3	7	1	.	2	—	2	—	.	.	.	5	25
	July 18	.	.	3	7	.	.	4	—	.	—	.	.	1	5	23
	July 25	.	.	.	7	.	.	3	—	.	—	.	.	.	11	21
Co. Borough of Limerick	July 4	1(a)	—	1	.	.	.	—	—	.	—	.	—	—	.	2
	July 11	.	—	.	4	.	.	—	—	.	—	.	—	—	.	4
	July 18	.	—	1	2	.	.	—	—	.	—	.	—	—	.	3
	July 25	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Waterford	July 4	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	July 11	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	July 18	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	July 25	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Enteric Fever.

(b) Paratyphoid Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 25th July, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 25th July, 1931.			
	July 4	July 11	July 18	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	5	2	.	.	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	9	10	4	2	1	.	5
Scarlet Fever	151	137	127	25	24	1	127*
Diphtheria	91	86	81	8	17	2	70
Pneumonia	12	15	13	4	.	1	16

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS
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WEEK ENDED SATURDAY, 1st AUGUST, 1931.

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Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.7 and 11.0; City of Dublin, 9.6 and 10.9; Borough of Dún Laoghaire, 8.8 and 11.1; Cork, 12.6 and 11.5; Limerick, 21.1 and 15.5; and Waterford, 11.7 and 7.4.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.5 per 1,000. One of the 16 deaths for Limerick was from measles.

City of Dublin.—The number of births registered during the week was 297—149 boys and 148 girls, and the number of deaths 89—43 males and 46 females. Twenty-five of the births and 13 of the deaths related to persons belonging to other localities.

The 76 deaths appertaining to the City are equivalent to a rate of 9.6 per 1,000, the rates in the three preceding weeks being 11.5, 11.4 and 11.1.

There were 4 deaths from the principal epidemic diseases including one from scarlet fever, one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from scarlet fever were 1, 0, and 0, deaths from diphtheria were 2, 0, and 2; and deaths from diarrhoea and enteritis were 6, 3, and 2. There were no deaths from whooping-cough during the three preceding weeks.

Tuberculous disease caused 10 deaths (7 of which were from pulmonary tuberculosis, one from tubercular meningitis, and 2 from other forms of the disease), as against 11, 11, and 7 from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 9 by diseases of the heart.

There were 6 deaths from pneumonia, comprising one from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Two accidental deaths were registered during the week. One of which was caused by a tramcar, and the other was the result of a collision between two motor cars.

Among the deaths of infants under one year of age one was due to whooping-cough, one to convulsions, 4 to congenital debility, and one to pneumonia.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years of whom 8 were under one year, and 28 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over. Of the 76 deaths recorded, 43 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 1st August was equal to an average annual rate of 9.9 per 1,000 of the population, and for Londonderry 15.0.

In 107 large English towns (including London, in which the rate was 9.3), the mortality among civilians was 9.2 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.4 per 1,000 persons living, the rate for Glasgow being 10.7, and for Edinburgh, 10.0.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 1st August, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS		CAUSED BY															METEOROLOGY															
		From all Causes		From Principal Epidemic Diseases		Total Number		Principal Epidemic Diseases															Tuberculosis					Diseases Respiratory System					Air Temperature					
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	Hours of Bright Sunshine						
		From all Causes		From Principal Epidemic Diseases		Total Number		Principal Epidemic Diseases															Tuberculosis					Diseases Respiratory System					Air Temperature					
(COLS.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)							
TOTAL 12 TOWNS	677,219	31.5	10.7	0.5	409	139	14	49	.	1	1	1	1	3	1	15	4	9	9	12	5	8	70	12	.	.	.	.	.	.	.	.
CITY OF DUBLIN	412,400	34.4	9.6	0.5	272	76	8	28	.	.	1	1	1	1	1	7	3	6	6	10	2	4	43	.	{ (c) 69.0, 47.0, 65.6, 51.0, 58.3, 0.12, 15.4 (d) 68.0, 52.6, 63.5, 0.54, 2.59, 6.0, 14.17, 6 (e) 69.4, 48.4, 65.8, 52.0, 58.9, 0.13, — 67.0, 51.0, 62.1, 54.5, 58.3, 0.21, 24.2
BORO' DÚN LAOGHAIRE	35,400	16.2	8.8	.	11	6	.	5	.	.	.	.	.	.	.	4	.	1	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.
CORK	78,490	45.8	12.6	.	69	19	2	5	.	.	.	.	.	.	.	4	.	1	1	2	3	1	6	1	.	.	.	.	.	.	.	.	.
LIMERICK	39,448	10.6	21.1	1.8	11	6	1	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	67.0	46.0	65.0	48.0	56.5	0.76	.	.	.
WATERFORD	26,647	21.5	11.7	.	2	2	2	4	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.
GALWAY	14,227	14.2	22.7	.	4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.
DUNDALK	13,996	13.9	9.6	.	4	1	.	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.
DROGHEDA	12,716	12.7	16	.	4	1	.	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	2	2	.	69.0	49.0	64.0	51.0	57.5	0.50	13.4	.	.
WEXFORD	11,879	11.8	7.9	.	4	4	1	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	2	2	.	73.0	49.0	66.0	51.7	58.8	0.99	.	.	.
SILIGO	11,437	11.4	3.7	.	3	2	1	1	1	1	2	2			
TRALEE	10,533	10.5	3.3	.	9	2	1	1	1	1	2	2			
KILKENNY	10,046	10.0	4.6	.	7	4	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	1	.	71.5	48.5	67.4	52.9	60.2	0.69	.	.	.
BELFAST CO. BORO'	415,151	26.0	9.9	0.1	207	79	5	29	.	.	.	.	.	.	.	5	.	8	4	2	1	2	28	4	.	75.0	50.0	69.9	53.3	61.6	0.86	22.6	.	.
LONDONDERRY	45,159	25.4	15.0	1.2	22	13	1	5	2	.	1	2	1	.	.	1			
LONDON	4,377,000	17.3	9.3	.	1,453	780	56	354	.	2	1	3	4	10	.	59	14	124	34	19	40	65	471			
EDINBURGH	438,998	10.0	0.2	.	150	84	8	35	.	.	.	.	1	1	1	—	—	—	—	9	5	—	—	—	.	67.0	51.0	63.3	53.0	58.1	0.64	23.2	.	.
GLASGOW	1,088,417	10.7	0.6	.	428	224	34	73	.	3	1	2	1	4	1	—	—	—	—	17	11	—	—	—	.	69.2	51.9	62.8	53.4	58.1	0.51	9.6	.	.				

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931 while the estimate shown for London relates to the civil population in 1929, and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marine. (g) Including deaths from cerebro-spinal meningitis for Glasgow.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 1st August, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever-Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	July 11	.	—	17	13	2	.	—	.	4	.	.	.	—	15	51
	July 18	.	—	20	14	.	.	—	.	4	.	.	.	—	17	55
	July 25	1(a)	—	18	8	.	.	—	.	3	.	.	.	—	17	6
	Aug. 1	.	—	25	9	.	.	—	.	2	.	.	.	—	12	48
Borough of Dún Laoghaire	July 11	.	—	2	.	.	.	—	—	.	—	.	—	—	.	2
	July 18	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	July 25	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Aug. 1	.	—	.	2	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Cork	July 11	.	1	3	7	1	.	3	—	1	—	.	.	1	8	25
	July 18	.	.	3	7	.	.	4	—	3	—	.	.	.	5	23
	July 25	.	.	7	7	.	.	3	—	.	—	.	.	.	11	21
	Aug. 1	.	.	1	5	.	.	8	—	.	—	.	.	.	5	19
Co. Borough of Limerick	July 11	.	—	.	4	.	.	—	—	.	.	.	—	—	.	4
	July 18	.	—	1	2	.	.	—	—	.	.	.	—	—	.	3
	July 25	.	—	.	2	.	.	—	—	.	.	.	—	—	.	2
	Aug. 1	.	—	1	1	.	1	—	—	.	.	.	—	—	.	3
Co. Borough of Waterford	July 11	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	July 18	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1
	July 25	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Aug. 1	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Paratyphoid Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 1st August, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 1st August, 1931.			
	July 11	July 18	July 25	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	2	2	1	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	10	4	5	2	4	.	3
Scarlet Fever	137	127	127	24	21	2	128*
Diphtheria	86	81	70	18	14	1	73
Pneumonia	15	13	16	4	5	1	14

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMAINEAMHAIL NA mBREITH AGUS NA mBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS
IN RELATION TO THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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NO. 31. VOL. LXVIII.]

WEEK ENDED SATURDAY, 8th AUGUST, 1931.

[PRICE 1½d. NET

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 10.9 and 10.9; City of Dublin, 12.1 and 11.1; Borough of Dún Laoghaire, 10.3 and 9.6; Cork, 10.0 and 10.5; Limerick, 7.9 and 14.9; and Waterford, 5.9 and 7.4.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.5 per 1,000. One of the 15 deaths for Cork was from diphtheria.

City of Dublin.—The number of births registered during the week was 163—83 boys and 80 girls, and the number of deaths 111—60 males and 51 females. Twenty-two of the births and 15 of the deaths related to persons belonging to other localities.

The 96 deaths appertaining to the City are equivalent to a rate of 12.1 per 1,000, the rates in the three preceding weeks being 11.4, 11.1 and 9.6.

There were 5 deaths from the principal epidemic diseases all of which were from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diarrhoea and enteritis were 3, 2, and 1.

Tuberculous disease caused 14 deaths (8 of which were from pulmonary tuberculosis, 4 from tubercular meningitis, and 2 from other forms of the disease), as against 11, 7, and 10 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 12 by diseases of the heart.

There were 5 deaths from pneumonia, comprising one from lobar pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 6 deaths.

Among the deaths of infants under one year of age one was due to bronchitis, 4 to diarrhoea and enteritis, 11 to premature birth, 3 to congenital malformation, 2 to congenital debility, and 2 to pneumonia.

Thirty-one of the deaths recorded for the City during the week were those of children under 5 years, 24 being under one year, of whom 16 were under one month, and 30 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over. Of the 96 deaths recorded, 52 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 8th August was equal to an average annual rate of 11.7 per 1,000 of the population, and for Londonderry 16.2.

In 107 large English towns (including London, in which the rate was 8.6), the mortality among civilians was 8.9 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.7 per 1,000 persons living, the rate for Glasgow being 11.1, and for Edinburgh, 9.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 8th August, 1931**. In relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDEERY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons registered by Present by	BIRTHS		DEATHS																					METEOROLOGY						
				TOTAL NUMBER	TOTAL DEATHS	CAUSED BY										CAUSED BY											Air Temperature			Number Uncertified			
						Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases						Tuber- culosis				Cancer	Diseases Respira- tory System		Violence	Inquest Cases	In Public Institutions										
								Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms																		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)			
TOTAL 12 TOWNS	..	677,219	19.5 10.9 0.5	253	142	30	45	1(6)	.	.	.	1	5	.	14	6	11	6	12	2	4	69	1	.	.	.	.	.	.	.
CITY OF DUBLIN	..	412,400	17.8 12.1 0.6	141	96	24	30	.	.	.	.	.	5	.	8	6	9	5	9	.	1	52	1	{	(c) 72.3	49.3	67.4	51.6	59.5	0.75	48.1	
BORO' DÚN LAOGHAIRE	..	35,400	16.2 10.3 1.5	11	7	2	.	1(6)	.	.	.	.	.	.	1	.	1	.	.	.	1	3	.	{	(d) 72.6	49.6	68.4	52.6	60.5	1.26	.	
CORK	..	78,490	15.9 10.0 0.7	24	15	1	5	.	.	.	.	1	.	.	2	.	1	.	.	.	1	10	.	.	.	.	.	.	.	.	.
LIMERICK	..	39,448	19.8 7.9 .	23	8	2	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.	80.0	40.0	71.5	45.5	60.5	0.33	.	
WATERFORD	..	26,647	45.0 5.9 .	12	4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
GALWAY	..	14,227	The annual rates for these urban districts will be shown in the Quarterly Return	7	3	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
DUNDAIK	..	13,996	.	4	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
DROGHEDA	..	12,716	.	3	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
WEXFORD	..	11,879	.	4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
SLIGO	..	11,437	.	4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
TRALEE	..	10,533	.	3	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
KILKENNY	..	10,046	.	6	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	..	415,151	24.2 11.7 0.4	193	93	5	36	.	2	.	.	.	2	1	11	2	11	9	1	2	3	31	3	.	.	.	.	.	.	.	.	.
LONDONDEERY	..	45,159	24.2 16.2 3.5	21	14	5	2	.	1	.	.	.	2	2
LONDON	..	4,377 000	14.5 8.6 .	1,221	718	63	322	1	1	.	6	4	7	1	51	6	126	33	20	43	60	427	.	.	79.0	54.0	73.9	58.4	66.2	3.01	20.4		
EDINBURGH	..	438,998	9.7 0.5 .	143	82	2	30	.	5	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	72.0	49.0	60.0	50.9	55.4	0.56	19.6
GLASGOW	..	1,088,417	11.1 0.5 .	438	231	18	85	.	.	1	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	71.3	50.1	67.5	52.2	59.9	0.03	57.4

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1931 while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office, Dublin. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Harke. (g) Entire Fever. (h) Including 3 deaths from cerebro-spinal meningitis for Glasgow.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 8th August, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	July 18	1(a)	—	20	14	—	—	—	—	4	—	—	—	—	17	55
	July 25	—	—	18	8	—	—	—	—	—	—	—	—	—	17	6
	Aug. 1	—	—	25	9	—	—	—	—	—	—	—	—	—	12	48
	Aug. 8	—	—	9	6	—	—	—	—	—	—	—	—	—	13	33
Borough of Dún Laoghaire	July 18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	July 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Aug. 1	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	Aug. 8	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Co. Borough of Cork	July 18	—	—	3	7	—	—	4	—	3	—	—	—	1	5	23
	July 25	—	—	—	7	—	—	3	—	—	—	—	—	—	11	21
	Aug. 1	—	—	1	5	—	—	8	—	—	—	—	—	—	5	19
	Aug. 8	—	—	—	1	1	—	5	—	—	—	—	—	1	7	15
Co. Borough of Limerick	July 18	—	—	1	2	—	—	—	—	—	—	—	—	—	—	3
	July 25	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	Aug. 1	—	—	1	1	—	1	—	—	—	—	—	—	—	—	3
	Aug. 8	—	—	2	—	—	—	—	—	—	—	—	—	—	—	2
Co. Borough of Waterford	July 18	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	July 25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Aug. 1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Aug. 8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) Paratyphoid Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 8th August, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 8th August, 1931.			
	July 18	July 25	Aug. 1	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	2	3	2	1	—	4
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	4	5	3	2	—	1	4
Scarlet Fever	127	127	128	11	27	—	112*
Diphtheria	81	70	73	8	18	—	63
Pneumonia	13	16	14	5	6	2	11

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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WEEK ENDED SATURDAY, 15th AUGUST, 1931.

[PRICE 1½d. NET]

Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 9.4 and 10.4; City of Dublin, 10.2 and 10.8; Borough of Dún Laoghaire, 4.4 and 7.4; Cork, 10.6 and 10.6; Limerick, 10.6 and 12.6; and Waterford, 11.7 and 7.8.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.5 per 1,000.

City of Dublin—The number of births registered during the week was 265—136 boys and 129 girls, and the number of deaths 90—48 males and 42 females. Thirty of the births and 9 of the deaths related to persons belonging to other localities.

The 81 deaths appertaining to the City are equivalent to a rate of 10.2 per 1,000, the rates in the three preceding weeks being 11.1, 9.6 and 12.1.

There were 7 deaths from the principal epidemic diseases, one from measles, one from scarlet fever, one from whooping-cough and four from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 0, and 0, from scarlet fever 0, 1, and 0, from whooping-cough 0, 1, and 0, and from diarrhoea and enteritis 2, one and 5.

Tuberculous disease caused 14 deaths (11 of which were from pulmonary tuberculosis, 2 from tubercular meningitis, and one from tubercular peritonitis), as against 7, 10 and 14 from all forms of tuberculosis in the three preceding weeks.

Fourteen deaths were caused by cancer, and 12 by diseases of the heart.

There were 5 deaths from pneumonia, comprising two from broncho-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 2 deaths.

Among the deaths of infants under one year of age one was due to tubercular meningitis, 3 to diarrhoea and enteritis, one to premature birth, and one to convulsions.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years, 6 being under one year, of whom 2 were under one month, and 24 were those of persons aged 65 years and upwards, of whom 16 were aged 70 years or over. Of the 81 deaths recorded, 39 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 15th August was equal to an average annual rate of 2.4 per 1,000 of the population, and for Londonderry 11.5.

In 107 large English towns (including London, in which the rate was 8.7), the mortality among civilians was 9.0 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.0 per 1,000 persons living, the rate for Glasgow being 9.8, and for Edinburgh, 9.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal cases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 15th August, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	COLS.	BIRTHS		CAUSED BY										DEATHS					METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Annual Rate per 1,000 Persons re- presented by		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases						Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		BIRTHS		TOTAL NUMBER		From all Causes		From Principal Epi- demic Diseases		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Influenza		Pulmonary		Other Forms		Lung		Pneumonia		Other		Absolute Highest		Absolute Lowest		Mean Maximum (A)		Mean Minimum (B)		Mean of (A) and (B)		Rainfall in Inches		Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)	(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)	(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)	(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)	(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)	(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)	(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)	(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)	(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)	(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)	(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)	(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)	(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)	(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)	(1390)	(1391)	(1392)	(1393)	(1394)	(1395)	(1396)	(1397)	(1398)	(1399)	(1400)	(1401)	(1402)	(1403)	(1404)	(1405)	(1406)	(1407)	(1408)	(1409)	(1410)	(1411)	(1412)	(1413)	(1414)	(1415)	(1416)	(1417)	(1418)	(1419)	(1420)	(1421)	(1422)	(1423)	(1424)	(1425)	(1426)	(1427)	(1428)	(1429)	(1430)	(1431)	(1432)	(1433)	(1434)	(1435)	(1436)	(1437)	(1438)	(1439)	(1440)

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931 while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Eutetric Fever.

TABLE II—Showing for the week ended **Saturday, 15th August, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork**—by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM													Inquest Cases	Number Uncertified.				
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS										Principal Epidemic Diseases																		
					Under 1 year	1-2	2-3	3-5	5-15	15-25	25-45	45-65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Tuber- culosis	Cancer	Diseases Res- piratory System	Violence	Other Causes									
CITY OF DUBLIN.		COIS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
NORTH (CITY NO 1 EAST		..	35,300	14.8	1.5	10	2	..	..	1	2	1	1	1	1	..	..	..	..	1	..	3	1	1	1	..	1	2	1	7	..	
" NO 1 WEST		..	42,700	17.1	1.2	14	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
" NO. 2		..	26,400	9.9	..	15	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 3		..	33,300	14.1	..	9	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
BLANCHARDSTOWN AND CASTLENOCK, PART OF		..	1,900	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 1, PART OF		..	9,100	17.2	..	1	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 2, PART OF		..	200	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLOCK AND DRUMCONRA, PART OF		..	20,000	20.9	..	8	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GHANNEVIN, PART OF		..	12,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY NO. 1		..	34,700	5.7	2.8	4	..	1	1	..	..	..	..	1	..	1	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..
" NO. 2		..	14,300	14.6	..	4	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
" NO. 3		..	45,400	8.0	1.1	7	..	1	..	..	1	2	1	3	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
" NO. 4		..	33,700	4.6	3.1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
CLONDAIKIN, PART OF		..	600	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CRUMLIN, PART OF		..	6,000	26.1	..	3	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DONSIBROOK NOS 1 AND 2		..	34,900	1.5	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KILMAINHAM		..	16,700	9.4	..	3	..	..	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF		..	1,900	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMINES NOS 1 AND 2		..	41,300	7.6	..	6	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN		..	412,400	10.2	0.9	81	6	4	5	3	5	10	24	24	..	1	1	1	..	4	..	11	3	14	5	4	2	35	4	39	..	..
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)		9	..	..	1	1	1	2	4	..	..	..	..	1	..	..	..	1	1	1	1	..	1	3	1	9	..	..
CORK CO. BOROUGH.		..	12,837	32.5	..	8	2	1	2	1	2	2	1	1	4	5
CORK URBAN, No 1		..	11,208	9.3	..	2	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" No 2		..	10,971	9.5	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" No 3		..	8,642	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" No 4		..	5,613	18.6	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" No 5		..	12,005	6.1	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" No 6		..	17,214	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" No 7		..	78,490	10.6	..	16	2	1	1	1	2	2	4	3	5	1	1	10
TOTAL COUNTY BOROUGH OF CORK	

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926. † See note † at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 15th August, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended.	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin.	July 25	1(a)	—	18	8	..	..	—	..	2	..	..	..	—	17	46
	Aug. 1	..	—	25	9	..	..	—	..	3	..	..	..	—	12	48
	Aug. 8	..	—	9	6	..	..	—	..	5	..	..	..	—	13	33
	Aug. 15	..	—	14	13	2	1	—	..	4	..	..	1	—	5	40
Borough of Dún Laoghaire	July 25	..	—	..	2	..	..	—	—	..	—	..	—	—	..	2
	Aug. 1	..	—	..	..	..	..	—	—	..	—	..	—	—	..	1
	Aug. 8	..	—	..	1	..	..	—	—	..	—	..	—	—	..	..
	Aug. 15	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..
Co. Borough of Cork	July 25	..	..	..	7	..	..	3	..	..	..	..	..	..	11	21
	Aug. 1	..	..	1	5	..	..	8	..	..	..	..	..	..	5	19
	Aug. 8	..	..	..	1	1	..	5	..	..	..	..	..	1	7	15
	Aug. 15	..	..	..	1	1	..	3	..	1	..	..	..	..	8	14
Co. Borough of Limerick	July 25	..	—	..	2	..	..	—	—	..	..	..	—	—	..	2
	Aug. 1	..	—	1	1	..	1	—	—	..	..	..	—	—	..	3
	Aug. 8	..	—	2	..	..	..	—	—	..	..	..	—	—	..	2
	Aug. 15	..	—	1	1	..	..	—	—	..	..	..	—	—	..	2
Co. Borough of Waterford	July 25	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..
	Aug. 1	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..
	Aug. 8	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..
	Aug. 15	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..

(a) Paratyphoid Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 15th August, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended.			Week ended 15th August, 1931.			
	July 25	Aug. 1	Aug. 8	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	3	4	..	1	..	3
Typhus .. .. .	..	..	..	..	..	..	..
Small-pox .. ..	..	..	..	..	..	..	..
Measles	5	3	4	2	3	..	3
Scarlet Fever	127	128	112	15	9	1	117*
Diphtheria	70	73	63	23	11	3	72
Pneumonia	16	14	11	3	2	1	11

* Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann, will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS
IN RELATION TO THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 22nd AUGUST, 1931

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Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.5 and 10.6; City of Dublin, 10.9 and 10.7; Borough of Dún Laoghaire, 16.2 and 9.9; Cork, 15.3 and 12.1; Limerick 7.9 and 11.9; and Waterford, 5.9 and 8.8.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.0 per 1,000. Among the 6 deaths from all causes for Limerick were one from measles and one from diarrhoea and enteritis of a child under 2 years.

City of Dublin.—The number of births registered during the week was 217—121 boys and 96 girls, and the number of deaths 106—52 males and 54 females. Twenty-four of the births and 20 of the deaths related to persons belonging to other localities.

The 86 deaths appertaining to the City are equivalent to a rate of 10.9 per 1,000, the rates in the three preceding weeks being 9.6, 12.1, and 10.2.

There were 9 deaths from the principal epidemic diseases, comprising one from measles, one from whooping-cough, one from diphtheria and 6 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 0, and one, from whooping-cough one, 0 and one, from diphtheria, one, 0 and 0, and from diarrhoea and enteritis one, 5, and 4.

Tuberculous disease caused 13 deaths (7 of which were from pulmonary tuberculosis, 3 from tubercular meningitis, one from tubercular peritonitis, one from tuberculous cystitis, and one from general tuberculosis), as against 10, 14 and 14, from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 18 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 5 from broncho-pneumonia, and one from pneumonia—not otherwise defined. Bronchitis caused 6 deaths.

One death from drowning was registered.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, one to broncho-pneumonia, 5 to diarrhoea and enteritis, and one to congenital debility.

Sixteen of the deaths recorded for the City during the week were those of children under 5 years, 10 being under one year, of whom one was under one month, and 22 were those of persons aged 65 years and upwards, of whom 17 were aged 70 years or over.

Of the 86 deaths recorded, 42 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 22nd August was equal to an average annual rate of 9.5 per 1,000 of the population, and for Londonderry 6.9.

In 107 large English towns (including London, in which the rate was 9.0), the mortality among civilians was 9.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.7 per 1,000 persons living, the rate for Glasgow being 11.6, and for Edinburgh, 8.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 22nd August, 1931**, in relation to the **Twelve Principal Towns of SAORSTAT EIREANN** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by				BIRTHS		DEATHS																METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1931 while the estimate shown for London registered and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Enteric fever. (h) Including 2 deaths from cerebro-spinal meningitis.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 22nd August, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Aug. 1	..	—	25	9	..	..	—	..	2	..	..	..	—	12	48
	Aug. 8	..	—	9	6	..	..	—	..	..	..	..	..	—	13	33
	Aug. 15	..	—	14	13	2	1a	—	..	4	..	..	1	—	5	40
	Aug. 22	..	—	6	5	..	..	—	..	..	..	..	..	—	10	21
Borough of Dún Laoghaire	Aug. 1	..	—	..	2	..	..	—	—	..	—	..	—	—	..	2
	Aug. 8	..	—	..	1	..	..	—	—	..	—	..	—	—	..	1
	Aug. 15	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..
	Aug. 22	..	—	..	..	..	..	—	—	..	—	..	—	—	..	..
Co. Borough of Cork	Aug. 1	..	..	1	5	..	..	8	—	..	—	..	..	..	5	19
	Aug. 8	..	..	..	1	1	..	5	—	..	—	..	..	1	7	15
	Aug. 15	..	..	..	1	1	..	3	—	1	—	..	..	..	8	14
	Aug. 22	..	..	..	4	1	..	7	—	2	—	..	..	..	2	16
Co. Borough of Limerick	Aug. 1	..	—	1	1	..	1a	—	—	..	..	..	—	—	..	3
	Aug. 8	..	—	2	..	..	..	—	—	..	..	..	—	—	..	2
	Aug. 15	..	—	1	1	..	..	..	—	..	..	..	—	—	..	2
	Aug. 22	2b	—	3	..	1	..	—	—	..	..	..	—	—	..	6
Co. Borough of Waterford	Aug. 1	..	—	..	..	..	..	—	—	..	—	..	..	—	..	..
	Aug. 8	..	—	..	..	..	..	—	—	..	—	..	..	—	..	..
	Aug. 15	..	—	..	..	..	..	—	—	..	—	..	..	—	..	..
	Aug. 22	..	—	..	..	..	..	—	—	..	—	..	..	—	..	..

(a) Puerperal fever. (b) Pyrexia.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 22nd August, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 22nd August, 1931.			
	Aug. 1	Aug. 8	Aug. 15	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	4	3	..	..	..	3
Typhus .. ..	..	..	..	..	..	..	..
Small-pox .. ..	..	..	..	..	..	..	..
Measles	2	4	3	1	1	1	2
Scarlet Fever	128	112	114	8	18	..	104
Diphtheria	73	63	73	12	15	..	70
Pneumonia	14	11	10	4	7	..	7

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINEAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

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WEEK ENDED SATURDAY, 29th AUGUST, 1931

[PRICE 1½d. NET

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.2 and 10.8; City of Dublin, 12.1 and 11.4; Borough of Dún Laoghaire, 8.8 and 9.9; Cork, 8.6 and 11.1; Limerick, 10.6 and 9.3; and Waterford, 13.7 and 9.3.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.7 per 1,000. Among the 13 deaths from all causes for Cork was one from diarrhoea and enteritis of a child under 2 years, and among the 4 deaths from all causes for Tralee was one from measles.

City of Dublin.—The number of births registered during the week was 225—105 boys and 120 girls, and the number of deaths 110—56 males and 54 females. Twenty-six of the births and 14 of the deaths related to persons belonging to other localities.

The 96 deaths appertaining to the City are equivalent to a rate of 12.1 per 1,000, the rates in the three preceding weeks being 12.1, 10.2, and 10.9.

There were 7 deaths from the principal epidemic diseases, comprising 2 from measles, one from diphtheria, one from dysentery and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and one, from diphtheria, 0, 0 and one, and from diarrhoea and enteritis 5, 4, and 6. There were no deaths from dysentery during the three preceding weeks.

Tuberculous disease caused 12 deaths (9 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from general tuberculosis), as against 14, 14 and 13 from all forms of tuberculosis in the three preceding weeks.

Five deaths were caused by cancer, and 14 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 4 deaths.

Four accidental deaths were registered, one of which was caused by a motor bus, and one—a child aged 10 months—by scalds.

There was also one case of suicide.

Among the deaths of infants under one year of age, one was due to measles, one to meningitis, one to broncho-pneumonia, 3 to diarrhoea and enteritis, 2 to congenital debility, and five to premature birth.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years, 18 being infants under one year, of whom 5 were under one month, and 22 were those of persons aged 65 years and upwards, of whom 16 were aged 70 years or over.

Of the 96 deaths recorded, 51 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 29th August was equal to an average annual rate of 10.0 per 1,000 of the population, and for Londonderry 10.4.

In 107 large English towns (including London, in which the rate was 8.6), the mortality among civilians was 8.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 10.7, and for Edinburgh, 12.6.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS AND DEATHS registered (a) during the week ended **Saturday, 29th August, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		CAUSED BY										METEOROLOGY																		
		Annual Rate per 1,000 Persons registered by		TOTAL NUMBER	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases						Influenza	Tuber- culosis		Cancer	Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature				Hours of Bright Sunshine					
		DEATHS	From all Causes				From Principal Epi- demic Diseases	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age		Pulmonary	Other Forms		Pneumonia	Other					Absolute Highest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)		Rainfall in Inches				
																													BIRTHS				DEATHS
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	
TOTAL 12 TOWNS	677,219	24.2	11.2	0.7	314	145	20	39	10	3	.	.	1	4	1	14	4	17	8	10	5	8	67	.	.	.	.	.	.	.	.
CITY OF DUBLIN	412,400	25.2	12.1	0.9	199	96	18	22	10	2	.	.	1	3	1	9	2	5	7	6	5	5	51	.	.	.	.	.	.	.	.
BORO' DUN LAOGHAIRE	35,400	20.6	8.8	.	14	6	.	4	.	.	.	.	.	.	.	.	.	2	.	.	1	1	2	.	.	.	.	.	.	.	.
CORK	78,490	25.9	8.6	0.7	39	13	2	5	.	.	.	.	.	.	.	.	.	2	.	.	.	.	3	.	.	.	.	.	.	.	.
LIMERICK	39,448	19.8	10.6	.	15	7	8	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	5	.	.	.	.	.	.	.	.
WATERFORD	26,647	13.7	13.7	.	7	7	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
GALWAY	14,227	The annual rates for these towns will be shown in the Quarterly Return	18	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DUNDALE	13,996	25.9	8.6	0.7	39	13	2	5	2	3
DROGHEDA	12,716	25.9	8.6	0.7	39	13	2	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.
WEXFORD	11,879	25.9	8.6	0.7	39	13	2	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.
SLIGO	11,437	25.9	8.6	0.7	39	13	2	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.
TRALE	10,533	25.9	8.6	0.7	39	13	2	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.
KILKENNY	10,046	25.9	8.6	0.7	39	13	2	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.
BELFAST CO. BORO'	415,151	24.0	10.0	0.5	191	80	13	19	.	.	.	.	.	.	.	.	.	1	5	1	3	2	28	1	.	.	.	.	.	.	.
LONDONDERRY	45,159	31.2	10.4	1.2	27	9	1	3	.	.	.	.	.	.	.	.	.	1	1	1	.	.	2	.	.	.	.	.	.	.	.
LONDON	4,377,000	16.9	8.6	.	1421	726	62	323	14	.	.	3	6	9	2	48	10	140	22	11	44	58	450	.	.	.	.	.	.	.	.
EDINBURGH	438,998	—	12.6	0.1	113	105	10	39	.	.	.	.	1	1	.	—	—	—	10	—	8	.	—	—	.	.	.	.	.	.	.
GLASGOW	1,088,417	—	10.7	0.7	435	223	18	76	.	.	.	5	.	.	.	—	—	—	26	—	7	.	—	—	.	.	.	.	.	.	.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Dysentery. (h) Enteric fever. (i) Including 3 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 29th August, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTIMATED POPULATION OF MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULATION	AGES AT DEATH										DEATHS FROM													In Public Institutions	Number Uncertified.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Under 1 year								Total Deaths		Principal Epidemic Diseases						Tuberculosis		Cancer		Diseases Respiratory System		Violence			Other Causes																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)			(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		COLS.	(1)	(2)	(3)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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NORTH CITY NO 1 EAST				35,300	13.3	1.5	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 29th August, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Variella	Tuberculosis	Total
City of Dublin	Aug. 8	.	—	9	6	.	1a	—	.	5	.	.	.	—	13	33
	Aug. 15	.	—	14	13	.	1a	—	.	4	.	.	1	—	5	40
	Aug. 22	.	—	6	5	.	.	—	.	.	.	.	.	—	10	21
	Aug. 29	.	—	19	13	.	.	—	.	4	.	.	.	—	18	54
Borough of Dún Laoghaire	Aug. 8	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
	Aug. 15	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Aug. 22	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Aug. 29	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
Co. Borough of Cork	Aug. 8	.	.	.	1	1	.	5	—	.	—	.	.	1	7	15
	Aug. 15	.	.	.	1	1	.	3	—	.	—	.	.	.	8	14
	Aug. 22	.	.	.	4	1	.	7	—	2	—	.	.	.	2	16
	Aug. 29	.	.	.	4	.	.	8	—	.	—	.	.	.	4	16
Co. Borough of Limerick	Aug. 8	.	—	2	.	.	.	—	—	.	.	.	—	—	.	2
	Aug. 15	.	—	1	1	.	.	—	—	.	.	.	—	—	.	2
	Aug. 22	2b	—	3	.	1	.	—	—	.	.	.	—	—	.	6
	Aug. 29	.	—	.	.	.	4c	—	—	.	.	.	—	—	.	4
Co. Borough of Waterford	Aug. 8	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Aug. 15	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Aug. 22	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Aug. 29	.	—	1	1	.	.	—	—	.	—	—	.	—	.	2

(a) Puerperal fever. (b) Pyrexia. (c) Bacillary Dysentery.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 29th August, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 29th August, 1931.			
	Aug. 8	Aug. 15	Aug. 22	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	4	3	3	.	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	4	3	2	6	1	1	6
Scarlet Fever	112	114	104	22	35	.	91*
Diphtheria	63	73	70	19	15	2	72
Pneumonia	11	10	7	7	4	3	7

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—In the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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WEEK ENDED SATURDAY, 5th SEPTEMBER, 1931

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Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 10.9 and 10.8; City of Dublin, 10.4 and 10.9; Borough of Dún Laoghaire, 1.5 and 7.7; Cork, 14.6 and 12.3; Limerick, 23.8 and 13.2; and Waterford, 13.7 and 11.3.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.0 per 1,000. Among the 18 deaths from all causes for Limerick were 2 from measles and one from diarrhoea and enteritis of a child under 2 years, the single death for Dundalk was from measles, and among the 3 deaths from all causes for Tralee was one from diphtheria.

City of Dublin.—The number of births registered during the week was 165—80 boys and 85 girls, and the number of deaths 89—48 males and 41 females. Nine of the births and 7 of the deaths related to persons belonging to other localities.

The 82 deaths appertaining to the City are equivalent to a rate of 10.4 per 1,000, the rates in the three preceding weeks being 10.2, 10.9, and 12.1.

There were 8 deaths from the principal epidemic diseases, comprising 2 from measles, one from diphtheria, and 5 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were, one, one and 2, from diphtheria, 0, one and one, and from diarrhoea and enteritis 4, 6 and 3.

Tuberculous disease caused 13 deaths (8 of which were from pulmonary tuberculosis, 4 from tuberculous meningitis, and one from tuberculous peritonitis), as against 14, 13 and 12 from all forms of tuberculosis in the three preceding weeks.

Four deaths were caused by cancer, and 12 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 2 from broncho-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 3 deaths.

Among the deaths of infants under one year of age, one was due to tuberculous meningitis, one to convulsions, 5 to diarrhoea and enteritis, 2 to premature birth, 2 to congenital malformation and one to congenital debility.

Sixteen of the deaths recorded for the City during the week were those of children under 5 years, 13 being infants under one year, of whom 5 were under one month, and 24 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 82 deaths recorded, 37 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 5th September was equal to an average annual rate of 11.8 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 8.7), the mortality among civilians was 9.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.8 per 1,000 persons living, the rate for Glasgow being 11.3, and for Edinburgh, 10.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 5th September, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS				DEATHS															METEOROLOGY													
		Annual Rate per 1,000 Persons registered by				TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases								Tuberculosis			Cancer	Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature					Hours of Bright Sunshine		
		DEATHS							Enteric Fever, Typhus, Small-pox, Typhoid	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Paratyphoid and Enteritis under 2 years of age	Influenza	Tuberculosis		Pneumonia	Other		Respiratory System	Absolute Highest					Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches			
		From all Causes	From Principal Epidemic Diseases	From all Causes	From Principal Epidemic Diseases											Pulmonary	Other Forms																	
																																	(1)	(2)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)				
TOTAL 12 TOWNS ..	677,219	20.4	10.9	1.0	265	142	24	43	5	..	..	2	6	..	10	6	10	10	6	4	6	67	8	..	..	..	..	..	..	..	..	..
CITY OF DUBLIN ..	412,400	19.7	10.4	1.0	156	82	13	24	2	..	..	1	5	..	8	5	4	6	5	1	2	37	1	..	..	..	..	..	..	..	..	..	..
BORO' DÚN LAOGHAIRE	35,400	16.2	1.5	..	11	11	1	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CORK	78,490	18.6	14.6	..	28	22	1	7	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
LIMERICK	39,448	42.3	23.8	4.0	32	18	10	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WATERFORD	20,647	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GALWAY	14,227	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
URBAN DIST.	18,996	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DUNDALK	12,716	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DRUGHEDA	11,879	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WEXFORD	11,437	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SLIGO	10,533	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TRALEE	10,046	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
KILKENNY	10,046	13.7	13.7	..	7	7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BELFAST CO. BORO'	415,151	20.6	11.8	0.6	164	94	16	22	..	..	..	..	..	..	6	3	13	5	4	5	6	30	1	70.0	41.0	63.2	47.3	55.4	0.80	..	..	..	..
LONDONDERRY	45,159	27.7	9.2	1.2	24	8	4	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
LONDON	4,377,000	14.3	8.7	..	1200	729	48	342	1	2	7	4	3	..	49	8	141	31	13	43	49	446	..	70	51	65.1	54.3	59.7	70.7	77.40	..	..	..
EDINBURGH	438,998	10.9	0.1	..	121	92	6	48
GLASGOW	1,088,417	11.3	0.5	..	289	236	37	59

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and these shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marine. (g) Including one death from cerebro-spinal meningitis.

REGISTRARS' DISTRICTS, &c			ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		DEATHS FROM													Inquest Cases	Number Unspecified														
				ALL CAUSES	PRIN- CIPAL EPID- EMIC DIS- EASES	AGES AT DEATH								DEATHS FROM																				
						TOTAL DEATHS	Under 1 year	1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Principal Epidemic Diseases						Tuber- culosis	Cancer	Diseases Res- piratory System		Violence	Other Causes								
															Measles	Scarlet Fever	Whooping-cough	Diphtheria					Diarrhoea & Enteritis under 2 years	Pulmonary			Other Forms							
CITY OF DUBLIN.			Colts.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
NORTH CITY NO 1 EAST			..	35,300	16.2	1.5	11	5	..	..	..	..	3	3	3	..	..	..	..	..	1	..	..	1	..	..	..	..	..	1	1	1
" NO 1 WEST			..	42,700	7.3	..	6	2	..	..	..	..	4	4	2	..	..	..	..	..	1	..	..	1	..	..	..	..	..	1	1	1
" NO 2			..	26,400	15.8	4.0	8	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..
" NO 3			..	33,300	4.7	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BLANCHARDSTOWN AND CASTLENOOK, PART OF			..	1,900	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 1, PART OF			..	9,100	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 2, PART OF			..	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLIDGE AND DRUMCONDRA, PART OF			..	20,000	7.8	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF			..	12,000	8.7	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY NO. 1			..	36,700	17.0	1.4	12	1	..	..	1	1	1	3	6	..	1	..	..	..	2	1	..	1	..	..	..	..	..	..	..	..
" NO. 2			..	14,300	14.6	..	4	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 3			..	43,400	8.0	2.3	7	2	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 4			..	33,700	15.5	1.5	10	1	1	..	..	..	2	3	2	..	..	..	..	..	2	..	..	1	..	..	..	..	..	..	..	..
CLONMALKIN, PART OF			..	600	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CRUMLIN, PART OF			..	8,000	8.7	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DUNYBROOK NOS 1 AND 2			..	34,000	12.0	..	8	..	..	..	..	..	3	3	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KILMARHAM			..	16,700	12.5	3.1	4	1	1	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF			..	14,800	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM NOS 1 AND 2			..	41,300	2.5	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN			..	412,400	10.4	1.0	82	13	3	..	4	6	10	22	24	..	2	1	5	..	8	5	4	6	5	1	45	2	37	1	1	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)			7	1	..	4	2	3	4	..	7	
CORK CO. BOROUGH.			..	12,837	16.2	..	4	
CORK URBAN, No 1			..	11,208	14.6	..	4	..	1	1	1	2	1	..	1	1	1	1	
" 2			..	10,971	14.3	..	4	..	1	1	1	1	1	1	1	1	
" 3			..	8,652	24.1	..	3	
" 4			..	27.9	4	1	1	2	
" 5			..	12,003	12.1	..	3	
" 6			..	17,214	4	2	1	1	1	
" 7			
TOTAL COUNTY BOROUGH OF CORK			..	78,490	14.6	..	22	1	2	2	2	2	4	7	1	..	2	3	2	1	2	14	2	13	1	1

*see note at foot of fourth page. † The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926. ‡ See note † at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 5th September, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Aug. 15	.	—	14	13	2	1 ^a	—	.	4	.	.	1	—	5	40
	Aug. 22	.	—	6	5	.	.	—	.	.	.	.	.	—	10	21
	Aug. 29	.	—	19	13	.	.	—	.	4	.	.	.	—	18	54
	Sept. 5	.	—	13	14	1	.	—	.	6	.	.	.	—	12	46
Borough of Dún Laoghaire	Aug. 15	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Aug. 22	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Aug. 29	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 5	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	Aug. 15	.	.	.	1	1	.	3	—	1	—	.	.	.	8	14
	Aug. 22	.	.	.	4	1	.	7	—	2	—	.	.	.	2	16
	Aug. 29	.	.	.	4	.	.	8	—	.	—	.	.	.	4	16
	Sept. 5	.	.	1	3	1	.	8	—	.	—	.	.	.	2	15
Co. Borough of Limerick	Aug. 15	.	—	1	1	.	.	—	—	.	.	.	—	—	.	2
	Aug. 22	2 ^b	—	3	.	1	.	—	—	.	.	.	—	—	.	6
	Aug. 29	.	—	.	.	.	4 ^c	—	—	.	.	.	—	—	.	4
	Sept. 5	1 ^d	—	8	1	.	.	—	—	.	.	.	—	—	.	10
Co. Borough of Waterford	Aug. 15	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Aug. 22	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Aug. 29	.	—	1	1	.	.	—	—	.	—	—	.	—	.	2
	Sept. 5	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Puerperal fever, (b) Pyrexia, (c) Bacillary Dysentery, (d) Enteric fever

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 5th September, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 5th September, 1931.			
	Aug. 15	Aug. 22	Aug. 29	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	3	1	2	.	2
Typhus .. .. .	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	3	2	6	.	2	2	2
Scarlet Fever .. .	114	104	91	19	30	.	80*
Diphtheria	73	70	72	14	23	1	62
Pneumonia	10	7	7	9	2	2	12

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from

THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No.36. VOL. LXVIII.]

WEEK ENDED SATURDAY, 12th SEPTEMBER, 1931

[PRICE 1½d NET

Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.3 and 11.2; City of Dublin, 10.7 and 11.0; Borough of Dún Laoghaire, 11.8 and 9.6; Cork, 10.6 and 12.3; Limerick, 19.8 and 15.5; and Waterford, 7.8 and 10.3.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.4 per 1,000. Among the 16 deaths from all causes for Cork was one from diphtheria.

City of Dublin.—The number of births registered during the week was 332—167 boys and 165 girls, and the number of deaths 97—48 males and 49 females. Fifty-seven of the births and 12 of the deaths related to persons belonging to other localities.

The 85 deaths appertaining to the City are equivalent to a rate of 10.7 per 1,000, the rates in the three preceding weeks being 10.9, 12.1 and 10.4.

There were 4 deaths from diarrhoea and enteritis of children under 2 years of age, no death from any other of the principal epidemic diseases having been recorded for Dublin last week. In the three preceding weeks deaths from diarrhoea and enteritis were 6, 3 and 5.

Tuberculous disease caused 10 deaths (7 of which were from pulmonary tuberculosis, one from tuberculous peritonitis and 2 from other forms of tuberculous disease), as against 13, 12 and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 11 by diseases of the heart.

There were 7 deaths from pneumonia, comprising one from broncho-pneumonia, 2 from lobar pneumonia and 4 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Among the deaths of infants under one year of age, one was due to convulsions, 3 to diarrhoea and enteritis, 3 to premature birth, and 3 to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years, 15 being infants under one year, of whom 3 were under one month, and 26 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 85 deaths recorded, 37 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 12th September was equal to an average annual rate of 11.3 per 1,000 of the population, and for Londonderry 16.2.

In 107 large English towns (including London, in which the rate was 8.5), the mortality among civilians was 9.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 10.7 per 1,000 persons living, the rate for Glasgow being 11.2, and for Edinburgh, 10.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 12th September, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGICAL for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate Per 1,000 Persons Registered by		BIRTHS		DEATHS																			METEOROLOGY						
		Presented by		TOTAL DEATHS	Under 1 year of Age	65 years and upwards	CAUSED BY											Air Temperature						Hours of Bright Sunshine							
							Principal Epidemic Diseases											Tuber- culosis					Cancer		Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)		(22)	(23)	(24)					
		From all Causes		From Principal Epi- demic Diseases																											

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marine. (g) Euterie fever. (h) Including 2 deaths from cerebro-spinal meningitis.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 12th September, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Aug. 22	.	—	6	5	.	.	—	.	.	.	.	.	—	10	21
	Aug. 29	.	—	19	13	.	.	—	.	.	.	.	.	—	18	54
	Sept. 5	.	—	13	14	1	.	—	.	6	.	.	.	—	12	46
	Sept. 12	2a	—	24	8	.	.	—	.	3	.	.	1	—	13	51
Borough of Dún Laoghaire }	Aug. 22	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Aug. 29	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 5	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 12	.	—	.	.	.	1e	—	—	.	—	.	—	—	.	1
Co. Borough of Cork }	Aug. 22	.	.	.	4	1	.	7	—	2	—	.	.	.	2	16
	Aug. 29	.	.	.	4	.	.	2	—	.	—	.	.	.	4	16
	Sept. 5	.	.	1	3	1	.	2	—	.	—	.	.	.	2	15
	Sept. 12	.	.	1	2	1	.	2	—	.	—	.	.	.	3	15
Co. Borough of Limerick }	Aug. 22	2b	—	3	.	1	.	—	—	.	—	—	—	—	.	6
	Aug. 29	.	—	.	.	.	4c	—	—	.	—	.	—	—	.	4
	Sept. 5	1d	—	8	1	.	.	—	—	.	—	.	—	—	.	10
	Sept. 12	.	—	5	2	.	.	—	—	.	—	.	—	—	.	7
Co. Borough of Waterford }	Aug. 22	.	—	.	.	.	.	—	—	.	—	—	—	—	.	2
	Aug. 29	.	—	1	1	.	.	—	—	.	—	—	—	—	.	.
	Sept. 5	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Sept. 12	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.

(a) Includes of one Para-Typhoid fever and one Enteric fever. (b) Pyrexia. (c) Bacillary Dysentery. (d) Enteric fever. (e) Puerperal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 12th September, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 12th September, 1931.			
	Aug. 22	Aug. 29	Sept. 5	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	2	1	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	2	6	2	5	1	.	6
Scarlet Fever	104	91	80	21	25	.	76*
Diphtheria	70	72	62	11	18	.	55
Pneumonia	7	7	12	3	1	.	14

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS
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No. 37. VOL. LXVIII.]

WEEK ENDED SATURDAY, 19th SEPTEMBER, 1931

[PRICE 1½d NET

Oifig an Ard-Chláirathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10.8 and 11.1; City of Dublin, 10.0 and 10.8; Borough of Dún Laoghaire, 10.3 and 8.1; Cork, 10.0 and 11.0; Limerick, 13.2 and 16.9; and Waterford, 15.7 and 12.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.6 per 1,000. Among the 10 deaths from all causes for Limerick were one from bacillary dysentery, one from measles and one from diarrhoea and enteritis of a child under 2 years of age.

City of Dublin.—The number of births registered during the week was 193—97 boys and 96 girls, and the number of deaths 92—47 males and 45 females. Thirteen of the births and 13 of the deaths related to persons belonging to other localities.

The 79 deaths appertaining to the City are equivalent to a rate of 10.0 per 1,000, the rates in the three preceding weeks being 12.1, 10.4 and 10.7.

There were one death from scarlet fever, one death from whooping-cough and 2 deaths from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks there were no deaths from scarlet fever or whooping-cough and the deaths from diarrhoea and enteritis were 3, 5 and 4.

Tuberculous disease caused 8 deaths (5 of which were from pulmonary tuberculosis, one from tubercular meningitis, and 2 from other forms of tuberculous disease), as against 12, 13 and 10 from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 12 by diseases of the heart.

There were 4 deaths from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, one to bronchitis, 2 to diarrhoea and enteritis, 2 to premature birth, 3 to congenital debility and one to congenital malformation.

Fifteen of the deaths recorded for the City during the week were those of children under 5 years, 13 being infants under one year, of whom 5 were under one month, and 22 were those of persons aged 65 years and upwards, of whom 15 were aged 70 years or over.

Of the 79 deaths recorded, 36 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 19th September was equal to an average annual rate of 10.8 per 1,000 of the population, and for Londonderry 15.0.

In 107 large English towns (including London, in which the rate was 9.8), the mortality among civilians was 9.9 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.6 per 1,000 persons living, the rate for Glasgow being 12.0, and for Edinburgh, 12.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 19th September, 1931**, in relation to the **Twelve Principal Towns of Siorstat Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by presented by		BIRTHS		DEATHS																	METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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		From all Causes	From Principal Epidemic Diseases	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markee. (g) Dysentery.

TABLE II.—Showing for the week ended **Saturday, 19th September, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts. Particulars of DEATHS from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c		ESTI- MATED POPUL- ATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH												DEATHS FROM												Inquest Cases	Other Causes	Violence	Diseases Res- piratory System		In Public Institutions	Number Uncertified.
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS	Under 1 year	1-2	3-5	5-15	15-25	25-45	45-65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Tuber- culosis		Cancer	Diseases Res- piratory System												
																				Pulmonary	Other Forms		Pneumonia	Other											
CITY OF DUBLIN.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)				
NORTH CITY NO. 1 EAST		35,300	8.9	.	9	1	1	1	1	1	1	1	1	2	.	.	.	.	1	.	1	1	1	1	.	5	5	.	1	.	
" " NO. 1 WEST		42,700	11.6	.	9	2	1	1	1	1	1	1	1	2	.	.	.	.	1	.	1	1	1	1	.	6	6	.	4	.	
" " NO. 2		26,400	13.8	.	7	1	1	1	1	1	1	1	1	2	.	.	.	.	1	.	1	1	1	1	.	1	1	.	1	.	
" " NO. 3		33,300	4.7	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.
BLANCHARDSTOWN AND CASTLENOCK, PART OF		1,900	.	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.
CLONTARF AND HORTH NO. 1, PART OF		9,100	.	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.
CLOUTARF AND HORTH NO. 2, PART OF		200	.	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.
COOLOCK AND DRUMCONDRA, PART OF		20,000	13.0	.	5	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.
FINGLAS AND GLASNEVIN, PART OF		12,000	17.4	.	4	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.
SOUTH CITY NO. 1		36,700	11.4	.	8	2	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	5	5	.	2	.
" " NO. 2		14,200	18.2	.	5	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	2	2	.	2	.
" " NO. 3		45,400	8.0	1.1	7	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	2	2	.	4	.
" " NO. 4		33,700	7.7	.	5	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	2	2	.	4	.
CLONDALKIN, PART OF		600	—	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	1	1	.	1	.
CROMLIN, PART OF		6,000	8.7	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	1	1	.	1	.
DUNKYBROOK NOS 1 AND 2		34,900	7.5	.	5	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	4	4	.	2	.
NEW KILMAINHAM		16,700	18.7	.	6	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	4	4	.	2	.
RATHFRANKAM, PART OF		1,900	—	.	1	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	1	1	.	1	.
RATHFRANKAM, NOS 1 AND 2		41,300	7.6	1.3	6	1	1	1	1	1	1	1	1	1	.	.	.	.	.	1	.	1	1	1	.	1	1	.	1	.
TOTAL CITY OF DUBLIN		412,400	10.0	0.5	79	13	1	2	5	1	9	27	22	.	.	1	1	.	2	.	5	3	6	4	9	1	47	3	36	2	.				
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)					13	1					4	5	3							2	1	3	.	1		6			13						
CORK CO. BOROUGH.																																			
CORK URBAN, No 1		12,837	4.1	.	1	1	1	1	1	1	1	1	1	2	1	1	.	1	.	.				
" " No 2		11,208	23.3	.	6	1	1	1	1	1	1	1	1	2	1	1	.	1	.	.				
" " No 3		10,971	4.8	.	1	1	1	1	1	1	1	1	1	2	1	1	.	1	.	.				
" " No 4		8,642	18.6	.	1	1	1	1	1	1	1	1	1	2	1	1	.	1	.	.				
" " No 5		5,613	15.0	.	2	1	1	1	1	1	1	1	1	3	1	1	.	1	.	.				
" " No 6		12,005	12.1	.	3	1	1	1	1	1	1	1	1	2	1	1	.	1	.	.				
" " No 7		17,214	12.1	.	4	1	1	1	1	1	1	1	1	2	1	1	.	1	.	.				
TOTAL COUNTY BOROUGH OF CORK		78,490	10.0	.	16	1	1	1	1	1	4	4	6	2	.	3	.	3	.	8	1	.	1	.	6				

* See note at foot of fourth page. † The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926. ‡ See note† at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 19th September, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Aug. 29	.	—	19	13	.	.	—	.	4	.	.	.	—	18	54
	Sept. 5	.	—	13	14	1	.	—	.	6	.	.	.	—	18	46
	Sept. 12	2 ^a	—	24	2	.	.	—	.	3	.	.	.	—	13	51
	Sept. 19	1	—	29	12	13	.	—	.	4	.	.	.	—	8	56
Borough of Dún Laoghaire	Aug. 29	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 5	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 12	.	—	.	.	.	1 ^b	—	—	.	—	.	—	—	.	1
	Sept. 19	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	Aug. 29	.	.	1	4	1	.	2	—	.	—	.	.	.	4	16
	Sept. 5	.	.	1	3	1	.	2	—	.	—	.	.	.	2	15
	Sept. 12	.	.	1	2	1	.	2	—	.	—	.	.	.	3	15
	Sept. 19	.	.	1	1	.	.	2	—	.	—	.	.	2	3	18
Co. Borough of Limerick	Aug. 29	.	—	.	.	.	4 ^b	—	—	.	—	.	—	—	.	4
	Sept. 5	1 ^c	—	3	1	.	.	—	—	.	—	.	—	—	.	10
	Sept. 12	.	—	5	2	.	.	—	—	.	—	.	—	—	.	7
	Sept. 19	.	—	2	2	.	.	—	—	.	—	.	—	—	.	4
Co. Borough of Waterford	Aug. 29	.	—	1	1	.	.	—	—	.	—	—	—	—	.	2
	Sept. 5	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Sept. 12	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Sept. 19	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.

(a) Includes of one Para-Typhoid fever and one Enteric fever. (b) Bacillary Dysentery.

(c) Enteric fever. (d) Puerperal fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 19th September, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 19th September, 1931.			
	Aug. 29	Sept. 5	Sept. 12	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	2	3	.	1	.	2
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	6	2	6	2	.	.	8
Scarlet Fever	91	80	76	27	13	.	90*
Diphtheria	72	62	55	18	14	2	57
Pneumonia	7	12	14	7	4	1	16

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBAS
WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 26th SEPTEMBER, 1931

[PRICE 1½d NET

Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.5 and 11.1; City of Dublin, 11.0 and 10.5; Borough of Dún Laoghaire, 10.3 and 8.5; Cork, 17.3 and 13.1; Limerick, 11.9 and 17.2; and Waterford, 11.7 and 12.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.1 per 1,000. Among the 26 deaths from all causes for Cork were 2 from diarrhoea and enteritis of children under 2 years of age, and the 9 deaths for Limerick included one from bacillary dysentery and 2 from diarrhoea and enteritis of children under 2 years of age.

City of Dublin.—The number of births registered during the week was 179—93 boys and 86 girls, and the number of deaths 98—45 males and 53 females. Twelve of the births and 11 of the deaths related to persons belonging to other localities.

The 87 deaths appertaining to the City are equivalent to a rate of 11.0 per 1,000, the rates in the three preceding weeks being 10.4, 10.7 and 10.0.

There were 4 deaths from diphtheria and 4 deaths from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks the deaths from diphtheria were one 0 and 0, and the deaths from diarrhoea and enteritis were 5, 4 and 2.

Tuberculous disease caused 10 deaths (9 of which were from pulmonary tuberculosis, and one from general tuberculosis), as against 13, 10 and 8 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 9 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 3 from broncho pneumonia, 4 from lobar pneumonia and 2 from pneumonia—not otherwise defined. Bronchitis caused 5 deaths.

Among the deaths of infants under one year of age, one was due to broncho pneumonia, one to lobar pneumonia, 4 to diarrhoea and enteritis, one to premature birth, and 2 to congenital debility.

Sixteen of the deaths recorded for the City during the week were those of children under 5 years, 11 being infants under one year, of whom 4 were under one month, and 19 were those of persons aged 65 years and upwards, of whom 11 were aged 70 years or over.

Of the 87 deaths recorded, 35 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 26th September was equal to an average annual rate of 12.1 per 1,000 of the population, and for Londonderry 4.6.

In 107 large English towns (including London, in which the rate was 9.6), the mortality among civilians was 9.6 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 11.0, and for Edinburgh, 10.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 26th September, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons re- presented by		BIRTHS		DEATHS												CAUSED BY										METEOROLOGY																																																																																																																																																																																																									
		DEATHS		TOTAL NUMBER		Principal Epidemic Diseases														Tuber- culosis				Diseases Respira- tory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature				Hours of Bright Sunshine																																																																																																																																																																																																			
		From all Causes	From Principal Epi- demic Diseases	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																				
																																		Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Pulmonary	Other Forms	Cancer	Pneumonia	Other																																																																																																																																																																																										
TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Enteric Fever, Typhus, Small-pox, Dysentery		Measles		Scarlet Fever		Whooping-cough		Diphtheria		Diarrhoea and Enteritis under 2 years of age		Pulmonary		Other Forms		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature				Hours of Bright Sunshine																																																																																																																																																																																															
Cois.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																						
TOTAL 12 TOWNS	677,219	20.1	11.5	1.1	261	149	18	32	1	.	.	.	4	9	.	15	3	17	10	10	5	5	54	3																																																																																																																																																																																																		
CITY OF DUBLIN	412,400	21.1	11.0	1.0	167	87	11	19	4	4	.	9	1	9	9	7	3	3	35	1	{ 061.8 060.2 061.6 59	84.558 42.057 35.058 55.552	3.42 8.48 844.0 251.0	6.50 23.0 51.4 033.1	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.01 4.01 0.01	5.02 0.0

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931 while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Dysentery. (h) Enteric fever. (i) Including 3 deaths from cerebro-spinal meningitis.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 26th September, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Sept. 5	.	—	13	14	1	.	—	.	6	.	.	.	—	12	46
	Sept. 12	2a	—	24	8	.	.	—	.	3	.	.	1	—	13	51
	Sept. 19	1	—	29	12	2	.	—	.	4	.	.	.	—	2	56
	Sept. 26	1	—	31	19	.	.	—	.	6	.	.	.	—	26	83
Borough of Dún Laoghaire }	Sept. 5	.	—	.	.	.	1b	—	—	.	—	—	—	—	.	1
	Sept. 12	.	—	.	.	.	.	—	—	.	—	—	—	—	.	1
	Sept. 19	.	—	.	.	.	.	—	—	.	—	—	—	—	.	1
	Sept. 26	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
Co. Borough of Cork }	Sept. 5	.	.	1	3	1	.	8	—	.	—	.	.	.	2	15
	Sept. 12	.	.	1	2	1	.	2	—	.	—	.	.	.	3	15
	Sept. 19	.	.	.	1	.	.	7	—	.	—	.	.	2	3	13
	Sept. 26	.	.	.	6	.	.	4	—	.	—	.	.	1	1	12
Co. Borough of Limerick }	Sept. 5	1c	—	8	1	.	.	—	—	.	.	—	—	—	.	10
	Sept. 12	.	—	5	2	.	.	—	—	.	.	—	—	—	.	7
	Sept. 19	.	—	2	2	.	.	—	—	.	.	—	—	—	.	4
	Sept. 26	.	—	3	.	1	.	—	—	.	.	—	—	—	.	4
Co. Borough of Waterford }	Sept. 5	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Sept. 12	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Sept. 19	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Sept. 26	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Includes one of Para-Typhoid fever and one Enteric fever. (b) Bacillary Dysentery.

(c) Enteric fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 26th September, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 26th September, 1931.			
	Sept 5	Sept. 12	Sept. 19	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	3	2	1	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	2	6	8	.	1	.	7
Scarlet Fever	80	76	90	33	13	1	109*
Diphtheria	62	55	57	18	9	2	62
Pneumonia	12	14	16	6	4	2	16

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

By Authority of the Registrar-General.

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No. 39. VOL. LXVIII.]

WEEK ENDED SATURDAY, 3rd OCTOBER, 1931

[PRICE 1½d NET]

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.9 and 11.4; City of Dublin, 13.9 and 11.4; Borough of Dún Laoghaire, 7.4 and 10.0; Cork, 8.0 and 11.5; Limerick, 7.9 and 13.2; and Waterford, 15.7 and 12.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Among the 6 deaths from all causes for Limerick was one from measles.

City of Dublin.—The number of births registered during the week was 243—123 boys and 120 girls, and the number of deaths 130—58 males and 72 females. Nineteen of the births and 20 of the deaths related to persons belonging to other localities.

The 110 deaths appertaining to the City are equivalent to a rate of 13.9 per 1,000, the rates in the three preceding weeks being 10.7, 10.0 and 11.0.

There were 9 deaths from the principal epidemic diseases comprising one from whooping-cough, 2 from diphtheria and 6 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks the deaths from whooping-cough were 0, one, and 0; deaths from diphtheria were 0, 0, and 4; and the deaths from diarrhoea and enteritis were 4, 2, and 4.

Tuberculous disease caused 14 deaths (12 of which were from pulmonary tuberculosis, one from tubercular meningitis, and one from general tuberculosis), as against 10, 8 and 10 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 14 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 4 from broncho pneumonia, one from lobar pneumonia and 2 from pneumonia—not otherwise defined. Bronchitis caused 5 deaths.

Among the deaths of infants under one year of age one was due to whooping-cough, one to convulsions, one to broncho pneumonia, 6 to diarrhoea and enteritis, one to premature birth, and one to congenital malformation.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years, 13 being infants under one year, of whom 5 were under one month, and 30 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 110 deaths recorded, 46 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 3rd October, was equal to an average annual rate of 9.9 per 1,000 of the population, and for Londonderry 18.5.

In 107 large English towns (including London, in which the rate was 10.5), the mortality among civilians was 10.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 12.3, and for Edinburgh, 9.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 3rd October, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	COLS.	BIRTHS		DEATHS		Annual Rate per 1,000 Persons re- presented by		BIRTHS		DEATHS		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					METEOROLOGY				
		BIRTHS		DEATHS		Persons re-		BIRTHS		DEATHS		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					METEOROLOGY				
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BIRTHS		DEATHS		Persons re-		BIRTHS		DEATHS		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					METEOROLOGY						
BIRTHS		DEATHS		Persons re-		BIRTHS		DEATHS		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					METEOROLOGY						
BIRTHS		DEATHS		Persons re-		BIRTHS		DEATHS		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					METEOROLOGY						
BIRTHS		DEATHS		Persons re-		BIRTHS		DEATHS		TOTAL DEATHS		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases										Tuber- culosis		Cancer		Diseases Respira- tory System		Violence		Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature					METEOROLOGY						

TABLE II.—Showing for the week ended **Saturday, 3rd October, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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*see note at foot of fourth page. †The populations given for the Co. Boroughs of Cork and its component parts are those according to the Census for 1926.

† See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 3rd October, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Sept. 12	2a	—	24	8	.	.	—	.	3	.	.	1	—	13	51
	Sept. 19	1c	—	29	12	2	.	—	.	4	.	.	.	—	8	56
	Sept. 26	1c	—	31	19	.	.	—	.	6	.	.	.	—	26	83
	Oct. 3	1c	—	23	16	1	1d	—	.	9	.	.	.	—	18	69
Borough of Dún Laoghaire }	Sept. 12	.	—	.	.	.	1b	—	—	.	—	—	—	—	.	1
	Sept. 19	.	—	.	.	.	.	—	—	.	—	—	—	—	.	.
	Sept. 26	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
	Oct. 3	.	—	.	1	.	.	—	—	.	—	—	—	—	.	1
Co. Borough of Cork }	Sept. 12	.	.	1	2	1	.	2	—	.	—	.	.	.	3	15
	Sept. 19	.	.	.	1	.	.	7	—	.	—	.	.	.	.	13
	Sept. 26	.	.	.	6	.	.	4	—	.	—	.	.	2	1	12
	Oct. 3	.	.	.	2	1	.	7	—	1	—	.	.	1	2	13
Co. Borough of Limerick }	Sept. 12	.	—	5	2	.	.	—	—	.	—	.	—	—	.	7
	Sept. 19	.	—	2	2	.	.	—	—	.	—	.	—	—	.	4
	Sept. 26	.	—	3	.	1	.	—	—	.	—	.	—	—	.	4
	Oct. 3	.	—	3	.	.	.	—	—	.	—	.	—	—	.	3
Co. Borough of Waterford }	Sept. 12	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 19	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Sept. 26	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Oct. 3	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.

(a) Includes one of Para-Typhoid fever and one Enteric fever. (b) Bacillary Dysentery.

(c) Enteric fever. (d) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 3rd October, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 3rd October, 1931.			
	Sept 12	Sept. 19	Sept. 26	No. admitted	Dis-charged	Died	No. under treatment at close of week
Enteric Fever	3	2	3	.	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	6	8	7	1	3	.	5
Scarlet Fever	76	90	109	28	15	.	122*
Diphtheria	55	57	62	21	13	2	68
Pneumonia	14	16	16	6	1	.	21

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 10th OCTOBER, 1931

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Oifig an Ard-Chlárathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 10.2 and 11.1; City of Dublin, 8.7 and 10.9; Borough of Dún Laoghaire, 8.8 and 9.2; Cork, 12.6 and 12.0; Limerick, 22.5 and 13.9; and Waterford, 11.7 and 13.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Among the 17 deaths from all causes for Limerick were 2 from measles, and one from diarrhoea and enteritis of a child under 2 years; the 4 deaths for Dundalk include one from measles; and one of the 4 deaths for Wexford was from whooping-cough.

City of Dublin.—The number of births registered during the week was 234—137 boys and 97 girls, and the number of deaths 91—42 males and 49 females. Eighteen of the births and 22 of the deaths related to persons belonging to other localities.

The 69 deaths appertaining to the City are equivalent to a rate of 8.7 per 1,000, the rates in the three preceding weeks being 10.0, 11.0 and 13.9.

There were 4 deaths from the principal epidemic diseases comprising one from measles and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diarrhoea and enteritis were 2, 4 and 6. There were no deaths from measles in the three previous weeks.

Tuberculous disease caused 5 deaths (one of which was from pulmonary tuberculosis, 2 from tubercular meningitis, and 2 from other forms of tuberculous disease), as against 8, 10 and 14 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 10 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 5 from broncho pneumonia, one from lobar pneumonia and 3 from pneumonia—not otherwise defined. Bronchitis caused 5 deaths.

Among the deaths of infants under one year of age one was due to convulsions, 2 to broncho pneumonia, 3 to diarrhoea and enteritis, one to premature birth, one to congenital malformation, and 3 to congenital debility.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years, 12 being infants under one year, of whom 3 were under one month, and 21 were those of persons aged 65 years and upwards, of whom 14 were aged 70 years or over.

Of the 69 deaths recorded, 26 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 10th October, was equal to an average annual rate of 11.7 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 9.9), the mortality among civilians was 9.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 12.6, and for Edinburgh, 9.1.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday 10th October, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		Annual Rate per 1,000 Persons registered by	DEATHS		TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases										Tuberculosis			Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		BIRTHS	From all Causes		From Principal Epl-demic Diseases	Measles				Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary		Cancer	Pneumonia	Other	Hours of Bright Sunshine	Rainfall in Inches	Mean of (A) and (B)	Mean Minimum (B)	Mean Maximum (A)					Absolute Lowest	Absolute Highest																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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TOTAL 12 TOWNS ..	677,219	24.1	10.2	0.8	313	133	23	35	.	4	.	1	.	5	.	7	5	19	12	9	3	2	46	2

(c) See note at foot of fourth page. (d) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (e) Observations at Ordnance Survey Office Phoenix Park. (f) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (g) Botanic Gardens, Glasnevin. (h) Markree. (i) Including 3 deaths from cerebro-spinal meningitis. (j) Enteric-fever.

TABLE II.—Showing for the week ended **Saturday, 10th October, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, & C			ESTIMATED POPULATION OF MIDDLE 1931†	ANNUAL RATE PER 1,000 POPULATION		AGES AT DEATH								DEATHS FROM												Inquest Cases	In Public Institutions	Number Uncertified																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
				ALL CAUSES	PRINCIPAL EPIDEMIC DISEASES	Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Principal Epidemic Diseases						Tuberculosis		Diseases Respiratory System		Violence	Other Causes																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
						(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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*See note at foot of fourth page.

those according to the Census for 1926.

† See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 10th October, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Sept. 19	1a	—	29	12	2	.	—	.	4	.	.	.	—	8	56
	Sept. 26	1a	—	31	19	.	.	—	.	6	.	.	.	—	26	83
	Oct. 3	1a	—	23	16	1	1b	—	.	9	.	.	.	—	18	69
	Oct. 10	.	—	33	21	1	—	—	.	6	.	.	.	—	10	71
Borough of Dún Laoghaire	Sept. 19	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Sept. 26	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	Oct. 3	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	Oct. 10	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork	Sept. 19	.	—	.	1	.	.	7	—	.	—	.	.	2	3	13
	Sept. 26	.	—	.	6	.	.	4	—	.	—	.	.	1	1	12
	Oct. 3	.	—	.	2	1	.	7	—	1	—	.	.	.	2	13
	Oct. 10	.	—	.	2	.	.	6	—	.	—	.	.	3	1	12
Co. Borough of Limerick	Sept. 19	.	—	2	2	.	.	—	—	.	.	.	—	—	.	4
	Sept. 26	.	—	3	.	1	.	—	—	.	.	.	—	—	.	4
	Oct. 3	.	—	3	.	.	.	—	—	.	.	.	—	—	.	3
	Oct. 10	.	—	.	1	2	.	—	—	.	.	.	—	—	.	3
Co. Borough of Waterford	Sept. 19	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Sept. 26	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Oct. 3	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Oct. 10	.	—	1	.	.	.	—	—	.	—	—	.	—	.	1

(a) Enteric fever. (b) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 10th October, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 10th October, 1931.			
	Sept 19	Sept. 26	Oct. 3	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	2	3	3	.	.	.	3
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	8	7	5	8	.	1	12
Scarlet Fever	90	109	122	33	20	.	135*
Diphtheria	57	62	68	21	14	.	75
Pneumonia	16	16	21	8	9	.	20

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

ÚNNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS WEEKLY RETURN OF BIRTHS AND DEATHS IN RELATION TO THE TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

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41. VOL. LXVIII.]

WEEK ENDED SATURDAY, 17th OCTOBER, 1931

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Oifig an Ard-Chláraitheora,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.7 and 11.3; City of Dublin, 10.5 and 11.0; Borough of Dún Laoghaire, 13.3 and 10.0; Cork, 14.6 and 13.1; Limerick, 13.2 and 13.9; and Waterford, 11.7 and 12.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Among the 22 deaths from all causes for Cork were 3 from diarrhoea and enteritis of children under 2 years; and the 10 deaths for Limerick include 3 from measles, and one from diarrhoea and enteritis of a child under 2 years.

City of Dublin.—The number of births registered during the week was 222—122 boys and 100 girls, and the number of deaths 98—46 males and 52 females. Twenty-nine of the births and 15 of the deaths related to persons belonging to other localities.

The 83 deaths appertaining to the City are equivalent to a rate of 10.5 per 1,000, the rates in the three preceding weeks being 11.0, 13.9 and 8.7.

There were 3 deaths from the principal epidemic diseases, comprising one from whooping-cough and 2 from diphtheria. In the three preceding weeks deaths from whooping-cough were 0, 1 and 0; and deaths from diphtheria were 4, 2 and 0.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis, and 3 from tuberculous peritonitis), as against 10, 14, and 5 from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 14 by diseases of the heart.

There were 11 deaths from pneumonia, comprising 6 from broncho pneumonia and 5 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Among the deaths of infants under one year of age one was due to whooping-cough, one to bronchitis, and 2 to broncho pneumonia.

Eleven of the deaths recorded for the City during the week were those of children under 15 years, 6 being infants under one year, none of whom were under one month, and 26 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 83 deaths recorded, 43 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 17th October, was equal to an average annual rate of 10.6 per 1,000 of the population, and for Londonderry 5.8.

In 107 large English towns (including London, in which the rate was 10.2), the mortality among civilians was 9.8 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the rate for Glasgow being 12.3, and for Edinburgh, 11.2.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 17th October, 1931**. In relation to the **Twelve Principal Towns of Saorstát Eilreann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		TOTAL DEATHS		CAUSED BY														METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		DEATHS		TOTAL NUMBER		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases														Inquest Cases		In Public Institutions		Number Uncertified		Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
		From all Causes		From Principal Epi- demic Diseases						Diseases														Violence						Absolute Highest						Absolute Lowest						Mean Maximum (A)						Mean Minimum (B)						Mean of (A) and (B)						Rainfall in Inches						Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)	(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)	(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)	(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)	(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)	(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)	(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)	(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)	(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)	(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)	(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)	(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)	(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)	(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)	(1390)	(1391)	(1392)	(1393)	(1394)	(1395)	(1396)	(1397)	(1398)	(1399)	(1400)	(1401)	(1402)	(1403)	(1404)	(1405)	(1406)	(1407)	(1408)	(1409)	(1410)	(1411)	(1412)	(1413)	(1414)	(1415)	(1416)	(1417)	(1418)	(1419)	(1420)	(1421)	(1422)	(1423)	(1424)	(1425)	(1426)	(1427)	(1428)	(1429)	(1430)	(1431)	(1432)	(1433)	(1434)	(1435)	(1436)	(1437)	(1438)	(1439)	(1440)	(1441)	(1442)	(1443)	(1444)	(1445)	(1446)	(1447)	(1448)	(1449)	(1450)	(1451)	(1452)	(1453)	(1454)	(1455)

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931 while the estimate shown for London relates to the civil population in 1931, and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Glasgow returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Including one death from cerebro-vascular meningoitis.

TABLE II.—Showing for the week ended **Saturday, 17th October, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c	ESTIMATED POPULATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULATION			AGES AT DEATH										DEATHS FROM												Inquest Cases	In Public Institutions	Number Uncertified				
		ALL CAUSES	PRINCIPAL EPIDEMIC DISEASES	(3)	Under 1 year					5 years and over					Principal Epidemic Diseases						Tuberculosis		Cancer	Diseases Respiratory System		Violence				Other Causes			
					TOTAL DEATHS	1 year	2-5	5-15	15-25	25-45	45-65	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)		(23)	(24)						(25)	(26)	
																																	(4)
CITY OF DUBLIN.				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
NORTH CITY NO 1 EAST	..	35,300	7.4	5	1	1	2	1	1	1	1	1	1	1	1	2	..	..	..	1	..	..	..	..	2	1	1	..	3	..	1	..
" NO 1 WEST	..	42,700	14.7	12	3	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1	1	..	1	1	..	..	..
" NO 2	..	26,400	15.8	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 3	..	33,300	7.8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BLANCHARDSTOWN AND CASTLEKNOCK, PART OF	..	1,900	5.7	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 1, PART OF	..	9,100	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONTARF AND HOWTH NO. 2, PART OF	..	200	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLOCK AND DRUMCONDRA, PART OF	..	20,000	10.4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF	..	12,000	17.4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY NO. 1	..	36,700	11.4	8	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 2	..	14,300	7.3	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 3	..	45,400	9.2	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" NO. 4	..	33,700	10.8	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CLONDALKIN, PART OF	..	600	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CRUMLIN, PART OF	..	8,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DONNYBROOK NOS 1 AND 2	..	34,900	13.4	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KILMAINHAM	..	16,700	9.4	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF	..	1,800	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMINES NOS 1 AND 2	..	41,300	8.8	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN	..	412,400	10.5	83	6	1	4	5	4	13	24	26	6	3	6	11	7	1	46	..	43	..
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)				15	1	2	2	3	5	5	1	..	5	15
CORK CO. BOROUGH.				2	2	1	1	1	1	1
CORK URBAN, No 1	..	12,837	8.1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " 2	..	11,208	14.0	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " 3	..	10,971	4.8	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " 4	..	8,413	9.9	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " 5	..	12,003	21.7	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " 6	..	17,214	27.3	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" " 7	..	78,490	14.6	23	6	1	..	1	2	5	4	4	2	..	5	..	1	1	11	1	8	..
TOTAL COUNTY BOROUGH OF CORK	..	78,490	14.6	23	6	1	..	1	2	5	4	4	2	..	5	..	1	1	11	1	8

* See note at foot of fourth page. † The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926. ‡ See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 17th October, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Polyomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Sept. 26	1a	—	31	19	—	—	—	—	6	—	—	—	—	26	83
	Oct. 3	1a	—	23	16	1	1b	—	—	9	—	—	—	—	18	69
	Oct. 10	—	—	33	21	1	—	—	—	6	—	—	—	—	10	71
	Oct. 17	2a	—	32	11	2	1b	—	—	4	—	—	—	—	18	70
Borough of Dún Laoghaire	Sept. 26	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 3	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 10	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 17	—	—	2	1	—	—	—	—	—	—	—	—	—	—	3
Co. Borough of Cork	Sept. 26	—	—	—	6	—	—	4	—	—	—	—	—	1	1	12
	Oct. 3	—	—	—	2	1	—	7	—	—	—	—	—	—	2	13
	Oct. 10	—	—	—	2	—	—	6	—	—	—	—	—	3	1	12
	Oct. 17	—	—	—	3	1	—	—	—	—	—	—	—	—	3	7
Co. Borough of Limerick	Sept. 26	—	—	3	—	1	—	—	—	—	—	—	—	—	—	4
	Oct. 3	—	—	3	—	—	—	—	—	—	—	—	—	—	—	3
	Oct. 10	—	—	—	1	2	—	—	—	—	—	—	—	—	—	3
	Oct. 17	—	—	2	1	—	—	—	—	—	—	—	—	—	—	3
Co. Borough of Waterford	Sept. 26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Oct. 3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Oct. 10	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Oct. 17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) Enteric fever, (b) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 17th October, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 17th October, 1931.			
	Sept 26	Oct. 3	Oct. 10	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	3	1	1	—	3
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	7	5	12	6	3	—	15
Scarlet Fever	109	122	135	35	16	—	154*
Diphtheria	62	68	75	12	18	2	67
Pneumonia	16	21	20	7	7	—	20

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS
WEEKLY RETURN OF BIRTHS AND DEATHS
 IN RELATION TO THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 42. VOL. LXVIII.]

WEEK ENDED SATURDAY, 24th OCTOBER, 1931

[PRICE 14d NET]

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 11.7 and 11.4; City of Dublin, 10.6 and 10.9; Borough of Dún Laoghaire, 10.3 and 10.0; Cork, 13.3 and 12.1; Limerick, 15.9 and 14.9; and Waterford, 23.5 and 15.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.9 per 1,000. Among the 20 deaths from all causes for Cork were one from whooping-cough and one from diphtheria; the 12 for Limerick include 2 from measles, and one from diarrhoea and enteritis of a child under 2 years; and 2 of the 12 deaths for Waterford were from diarrhoea and enteritis of children under 2 years.

City of Dublin.—The number of births registered during the week was 244—141 boys and 103 girls, and the number of deaths 105—60 males and 45 females. Twenty-five of the births and 21 of the deaths related to persons belonging to other localities.

The 84 deaths appertaining to the City are equivalent to a rate of 10.6 per 1,000, the rates in the three preceding weeks being 13.9, 8.7 and 10.5.

There were 4 deaths from the principal epidemic diseases, comprising one from scarlet fever, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 2, 0 and 2; and deaths from diarrhoea and enteritis were 6, 3 and 0. There were no deaths from scarlet fever in the 3 previous weeks.

Tuberculous disease caused 17 deaths (15 of which were from pulmonary tuberculosis, one from tuberculous meningitis and one from miliary tuberculosis), as against 14, 5 and 9 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 8 by diseases of the heart.

There were 6 deaths from pneumonia, comprising one from broncho-pneumonia, one from lobar-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 3 deaths.

Three accidental deaths were registered last week.

Among the deaths of infants under one year of age 2 were due to convulsions, one to pneumonia, 2 to diarrhoea and enteritis, one to premature birth, one to congenital malformation and 4 to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years, 14 being infants under one year, of whom 7 were under one month old, and 19 were those of persons aged 65 years and upwards, of whom 13 were aged 70 years or over.

Of the 84 deaths recorded, 47 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 24th October, was equal to an average annual rate of 11.1 per 1,000 of the population, and for Londonderry 12.7.

In 107 large English towns (including London, in which the rate was 9.7), the mortality among civilians was 10.0 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 11.3 per 1,000 persons living, the rate for Glasgow being 12.9, and for Edinburgh, 10.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE II.—Showing for the week ended **Saturday, 24th October, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POPU- LATION MIDDLE OF 1851†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH								DEATHS FROM																			
											Principal Epidemic Diseases								Tuber- culosis		Diseases Res- piratory System		Violence	Other Causes	Inquest Cases	In Public Institutions	Number Uncertified			
			TOTAL DEATHS	Under 1 year	1—2	2—5	5—15	15—25	25—45	45—65	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Cancer	Pneumonia	Other								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
CITY OF DUBLIN.																														
NORTH CITY NO. 1 EAST	..	35,300	16.2	11	3	1	1	1	2	3	4	2	.	.	.	.	.	1	.	4	.	3	1	3	1	8	1	5	3
" " NO. 1 WEST	..	42,700	15.9	13	1	1	1	1	5	1	1	1	.	.	.	.	.	1	1	1	.	.	.	.	1	1	10	3	1
" " NO. 2	..	26,400	11.9	6	1	1	1	1	1	1	1	1	.	.	.	.	.	.	2	1	.	.	2	.	1	4	1	3	1
" " NO. 3	..	33,300	9.4	1	1	1	1	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	1	.	1	1	1	1	1
BLANCHARDSTOWN AND CASTLENOCK, PART OF	..	1,900	5.7	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARE AND HOWTH NO. 1, PART OF	..	9,100	5.7	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ZIONTARF AND HOWTH NO. 2, PART OF	..	200	—	9	3	2	2	1	2	1	1	1	.	.	1	1	1	1	1	1	.	.	1	2	.	.	.	.	.
DOOLICK AND DRUMCONDRA, PART OF	..	20,000	7.8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
FINGLAS AND GRASNEVIN, PART OF	..	12,000	4.3	7	2	.	.	1	1	2	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
SOUTH CITY NO. 1	..	36,700	9.9	2	1	.	.	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
" " NO. 2	..	14,300	7.3	2	1	.	.	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
" " NO. 3	..	45,400	12.6	11	1	1	1	1	3	1	1	1	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.
" " NO. 4	..	33,700	9.3	6	1	1	1	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
CLONALKIN, PART OF	..	600	—	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DONNYBROOK, PART OF	..	6,000	4.5	3	1	.	.	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
DUNYMOORE NOS 1 AND 2	..	34,900	4.5	3	1	.	.	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
NEW KILMAINHAM	..	16,700	9.4	3	1	.	.	1	1	1	1	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
RATHFARNHAM, PART OF	..	1,900	—	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
RATHMINES NOS 1 AND 2	..	41,300	5.1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
TOTAL CITY OF DUBLIN	..	412,400	10.6	84	14	3	3	2	9	15	19	19	.	.	1	1	1	2	1	15	2	7	6	7	8	39	3	47	2	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above).				21	6	.	1	4	1	2	5	2	.	.	.	.	.	1	.	2	2	3	.	.	.	13	.	21	.
CORK CO. BOROUGH.																														
CORK URBAN, No 1	..	12,837	24.4	6	2	.	.	.	1	1	1	3	1	.	1	.	1	1
" " " " " " " "	..	11,208	9.3	2	1	1
" " " " " " " "	..	10,971	4.8	4	1
" " " " " " " "	..	8,642	24.1	4	1
" " " " " " " "	..	5,613	18.6	2	1
" " " " " " " "	..	12,005	4.3	7	1
" " " " " " " "	..	17,214	12.1	4	1	2
TOTAL COUNTY BOROUGH OF CORK	..	78,490	13.3	20	3	1	1	1	1	2	4	7	1	.	1	.	1

*see note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

+ See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 24th October, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Oct. 3	1a	—	23	16	1	1b	—	—	9	—	—	—	—	18	69
	Oct. 10	—	—	33	21	1	—	—	—	6	—	—	—	—	10	71
	Oct. 17	2a	—	32	11	1	1b	—	—	4	—	—	—	—	18	70
	Oct. 24	—	—	25	12	1	—	—	—	5	—	—	—	—	16	59
Borough of Dún Laoghaire }	Oct. 3	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 10	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 17	—	—	2	1	—	—	—	—	—	—	—	—	—	—	3
	Oct. 24	—	—	2	2	—	—	—	—	—	—	—	—	—	—	4
Co. Borough of Cork }	Oct. 3	—	—	—	2	1	—	7	—	1	—	—	—	—	2	13
	Oct. 10	—	—	—	2	—	—	6	—	—	—	—	—	—	1	12
	Oct. 17	—	—	—	3	1	—	—	—	—	—	—	—	3	3	7
	Oct. 24	—	—	1	6	1	—	—	—	3	—	—	—	2	2	15
Co. Borough of Limerick }	Oct. 3	—	—	3	—	—	—	—	—	—	—	—	—	—	—	3
	Oct. 10	—	—	—	1	2	—	—	—	—	—	—	—	—	—	3
	Oct. 17	—	—	2	1	—	—	—	—	—	—	—	—	—	—	3
	Oct. 24	—	—	2	4	—	—	—	—	—	—	—	—	—	—	6
Co. Borough of Waterford }	Oct. 3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Oct. 10	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Oct. 17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Oct. 24	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1

(a) Enteric fever. (b) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 24th October, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 24th October 1931.			
	Oct. 3	Oct. 10	Oct. 17	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	3	1	1	—	3
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	5	12	15	5	5	—	15
Scarlet Fever	122	135	154	24	27	1	150*
Diphtheria	68	75	67	12	8	2	69
Pneumonia	21	20	20	6	3	2	21

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

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No. 43. VOL. LXVIII.]

WEEK ENDED SATURDAY, 31st OCTOBER, 1931

[PRICE 1½d NET

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 14.3 and 12.0; City of Dublin, 13.8 and 10.9; Borough of Dún Laoghaire, 17.7 and 12.5; Cork, 15.3 and 14.0; Limerick, 15.9 and 16.9; and Waterford, 7.8 and 13.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Among the 12 deaths from all causes for Limerick were one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years.

City of Dublin.—The number of births registered during the week was 188—95 boys and 93 girls, and the number of deaths 118—53 males and 65 females. Twenty of the births and 9 of the deaths related to persons belonging to other localities.

The 109 deaths appertaining to the City are equivalent to a rate of 13.8 per 1,000, the rates in the three preceding weeks being 8.7, 10.5 and 10.6.

There were 6 deaths from the principal epidemic diseases, comprising 2 from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from diphtheria were 0, 2 and one; and deaths from diarrhoea and enteritis were 3, 0 and 2.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, one from tuberculous meningitis and 2 from miliary tuberculosis), as against 5, 9 and 17 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 16 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 3 from broncho-pneumonia, 2 from lobar-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 14 deaths.

One accidental death was registered last week.

Among the deaths of infants under one year of age one was due to broncho-pneumonia, one to pneumonia, 4 to diarrhoea and enteritis, 2 to premature birth, and 5 to congenital debility.

Nineteen of the deaths recorded for the City during the week were those of children under 5 years, 14 being infants under one year, of whom 3 were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 109 deaths recorded, 52 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 31st October, was equal to an average annual rate of 11.8 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 11.6), the mortality among civilians was 12.0 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.5 per 1,000 persons living, the rate for Glasgow being 14.1, and for Edinburgh, 10.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 31st October, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to **BELFAST and LONDONDERRY** County Boroughs, with the **METEOROLOGY** for the week; also similar particulars for **LONDON, EDINBURGH, and GLASGOW**.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		DEATHS												CAUSED BY					METEOROLOGY																		
			From all Causes	From Principal Epidemic Diseases	TOTAL NUMBER	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	Tuberculosis		Cancer	Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (A)	Mean Minimum (B)	Mean of (A) and (B)	Rainfall in Inches	Hours of Bright Sunshine							
																				Enteric Fever, Typhus, Small-pox, Dysentery	Measles		Scarlet Fever	Whooping-cough												Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms		
																																									Pneumonia	Other
(1)																										(25)	(26)	(27)	(28)	(29)	(30)	(31)										
TOTAL 12 TOWNS	..	677,219	22.5	14.3	0.8	292	186	57	51	3	8	4	19	6	15	13	19	1	5	79	2					
CITY OF DUBLIN	..	412,400	21.2	13.8	0.8	108	109	14	31	..	..	..	..	..	..	2	4	2	13	3	9	9	17	1	3	52	1	{ 0.58.8 (0.58.2 (0.60.2 54	24.2	53.7	32.9	43.3	0.30	34.6		
BORO' DÚN LAOGHAIRE	..	35,400	19.1	17.7	..	13	12	1	3	..	..	..	..	..	..	..	..	2	3	2	2	1	..	..	..	4	..	..	..	..	..	..	..	..	..	..
CORK	..	78,490	28.6	15.3	..	43	23	4	9	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..
LIMERICK	..	39,448	26.4	15.9	2.6	20	12	3	2	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	7	..	..	..	..	..	..	..	..	..	..
WATERFORD	..	26,647	27.4	17.8	2.0	14	4	1	3	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GALWAY	..	14,227	The annual rates for these urban districts will be shown in the Quarterly Return	..	..	5	9	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DUBLIN DISTRICTS	..	13,996	..	..	..	10	6	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DROGHEDA	..	12,716	..	..	..	3	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
WEXFORD	..	11,879	..	..	..	4	4	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SLIGO	..	11,437	..	..	..	4	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TRALEE	..	10,533	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
KILKENNY	..	10,046	..	..	..	7	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
BELFAST CO. BORO'	..	415,151	17.3	11.8	0.4	138	94	15	34	..	..	..	..	..	..	..	2	..	8	1	13	6	2	5	31	1	55.0	25.0	51.3	34.4	42.8	0.72	..	..	..	..		
LONDONDERRY	..	45,159	24.2	9.2	..	21	8	1	4	..	..	..	..	..	..	..	..	..	1	1	1	1	1	1	1	..	53.0	24.0	50.6	31.4	41.0	0.29	19.5	..	..	..			
LONDON	..	4,377,000	15.5	11.6	..	1299	970	71	417	..	2	1	4	5	15	4	88	7	136	79	45	38	61	556	..	54.0	28.0	47.0	35.4	41.2	0.48	34.0	..	..	..	..		
EDINBURGH	..	438,998	10.9	0.0	..	124	92	9	44					
GLASGOW	..	1,088,417	14.1	1.4	..	421	295	52	94	..	21					

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 31st October, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork**, by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

[illegible]

See note at foot of fourth page.

Component parts are those according to the Census for 1926.

+ See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 31st October, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Opthalmia Neonatorum	Acute Primary Pneumonia and Acute Interfusal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Oct. 10		—	33	21	1		—		6					10	71
	Oct. 17	2a	—	2	11	2	1b	—		4					12	70
	Oct. 24		—	25	12	1		—		5					16	59
	Oct. 31	1a	—	24	17	1		—		11					15	69
Borough of Dún Laoghaire	Oct. 10		—		1			—	—							1
	Oct. 17		—	2	1			—	—							3
	Oct. 24		—	2	2			—	—							4
	Oct. 31		—					—	—							
Co. Borough of Cork	Oct. 10				2	1		6	—					3	1	12
	Oct. 17				3	1			—						2	7
	Oct. 24			1	6	1			—	3				2	2	15
	Oct. 31			1	3				—			1		4	2	11
Co. Borough of Limerick	Oct. 10		—		1	2		—	—							3
	Oct. 17		—	2	1			—	—							3
	Oct. 24		—	2	4			—	—							6
	Oct. 31		—	1	2			—	—							3
Co. Borough of Waterford	Oct. 10		—	1				—	—							1
	Oct. 17		—					—	—							
	Oct. 24		—		1			—	—							1
	Oct. 31		—		1			—	—							1

(a) Enteric fever. (b) Puerperal Fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 31st October, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 31st October, 1931.			
	Oct. 10	Oct. 17	Oct. 24	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	3	2	.	.	5
Typhus .. ..				.	.	.	.
Small-pox .. ..				.	.	.	.
Measles	12	15	15	1	4	.	12
Scarlet Fever	135	154	150	32	16	.	166*
Diphtheria	75	67	69	7	6	1	69
Pneumonia	20	20	21	13	6	3	25

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINEAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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NO. 44. VOL. LXVIII.]

WEEK ENDED SATURDAY, 7th NOVEMBER, 1931

[PRICE 1½d NET

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 15.6 and 13.3; City of Dublin, 16.4 and 12.8; Borough of Dún Laoghaire, 8.8 and 12.5; Cork, 14.0 and 14.3; Limerick, 19.8 and 16.2; and Waterford, 19.6 and 15.7.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.3 per 1,000. Among the 15 deaths from all causes for Limerick were one from measles, and one from scarlet fever; the 10 deaths for Waterford include one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years; one of the 2 deaths for Galway was from diphtheria, and 2 of the 4 for Sligo were from diarrhoea and enteritis of children under 2 years.

City of Dublin.—The number of births registered during the week was 191—104 boys and 87 girls, and the number of deaths 152—84 males and 68 females. Twelve of the births and 22 of the deaths related to persons belonging to other localities.

The 130 deaths appertaining to the City are equivalent to a rate of 16.4 per 1,000, the rates in the three preceding weeks being 10.5, 10.6 and 13.8.

There were 9 deaths from the principal epidemic diseases, comprising one from measles, one from scarlet fever, 3 from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 0, one and 0; deaths from diphtheria were 2, one and 2; and deaths from diarrhoea and enteritis were 0, 2 and 4. There were no deaths from measles in the three previous weeks.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis), as against 9, 17 and 16 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 17 by diseases of the heart.

There were 18 deaths from pneumonia, comprising 16 from broncho-pneumonia, one from lobar-pneumonia, and one from pneumonia—not otherwise defined. Bronchitis caused 10 deaths.

Five accidental deaths were registered, 4 of which were due to injuries caused by motor-vehicles.

Among the deaths of infants under one year of age one was due to diphtheria, one to convulsions, one to bronchitis, 6 to broncho-pneumonia, 4 to diarrhoea and enteritis, one to premature birth, 2 to congenital malformation, and 5 to congenital debility.

Thirty-five of the deaths recorded for the City during the week were those of children under 5 years, 24 being infants under one year, of whom 4 were under one month old, and 32 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 130 deaths recorded, 53 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 7th November, was equal to an average annual rate of 12.7 per 1,000 of the population, and for Londonderry 23.1.

In 107 large English towns (including London, in which the rate was 12.3), the mortality among civilians was 12.5 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 14.5, and for Edinburgh, 13.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 7th November, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, AND GLASGOW.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons registered by				BIRTHS		DEATHS										CAUSED BY										METEOROLOGY					
			BIRTHS				TOTAL NUMBER	TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases								Tuberculosis		Cancer	Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine
			From all Causes	From Principal Epidemic Diseases	Enteric Fever, Typhus, Small-pox, Dysentery	Measles					Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms	Pneumonia	Other															
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)				
TOTAL 12 TOWNS	..	677,219	19.9	15.6	1.3	253	24	58	2	2	.	5	8	.	13	5	18	23	17	6	11	80	6	.	.	.	.	.	.	.
CITY OF DUBLIN	..	412,400	22.6	16.4	1.1	179	24	32	1	1	.	3	4	.	9	2	11	18	13	5	7	53	2	{ 261.2 263.2 261.4 59	30.0	56.7	44.3	50.5	1.58	16.2				
BORO' DUN LAOGHAIRE		35,400	13.3	8.8	.	9	6	3	.	.	.	.	.	.	2	1	3	2	1	1	.	3	.	.	61.4	35.4	50.0	52.7	1.19	14.6	
CORK		78,490	12.0	14.0	0.7	18	21	8	.	.	.	1	.	.	2	1	3	2	1	1	2	7	1	.	.	.	.	.	.	.
LIMERICK		39,448	13.2	19.8	2.6	10	15	5	1	1	.	1	1	.	1	.	1	1	1	1	1	6	1	.	.	.	.	.	.	.
WATERFORD		26,647	11.7	19.6	3.9	6	10	2	4	.	.	1	1	.	1	.	1	1	1	.	2	2	1	.	61	25	58.4	37.0	47.7	1.47	.			
GALWAY		14,227	The annual rates for these	12.6	12.3	3	2	.	.	.	.	1	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
GLASGOW		12,716	urban districts will be	12.6	12.3	3	1	1	1	1	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
DROGHEDA		11,879	shown in the	12.6	12.3	3	1	2	2	2	.	.	2	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
WEXFORD		11,437	Quarterly	12.6	12.3	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
SILIGO		10,533	Return	12.6	12.3	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
TRALEE		10,046		12.6	12.3	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
KILKENNY				12.6	12.3	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
BELFAST CO. BORO'		415,151	25.0	12.7	0.5	199	101	41	.	.	.	.	4	.	9	1	8	6	10	1	3	28	2	.	.	.	.	.	.	.	.
LONDONDERY		45,159	31.2	23.1	2.3	27	20	6	3	1	.	1	1	1	2	1	3	2	1	1	1	1	1	.	.	.	.	.	.	.	.
LONDON		4,377,000	15.9	12.3	—	1334	1036	476	2	1	4	8	14	6	66	10	147	94	57	56	70	573	1	61.0	37	68.3	45.3	51.8	0.52	26.6	.			
..		438,988	13.4	0.0	—	160	113	6	68	3	1	.	1	.	—	—	—	—	—	3	—	—	—	58.0	42.0	58.7	46.6	50.1	1.03	12.7	.			
EDINBURGH		1,088,417	14.5	1.8	—	439	302	46	92	21	5	11	3	3	—	—	—	—	—	12	—	—	—	57.1	39.1	53.7	45.2	49.4	1.39	6.4	.			
GLASGOW																																		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 3 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 7th November, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c	ESTI- MATED POP- ULATION MIDDLE OF 1831†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified			
		ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	TOTAL DEATHS	Under 1 year	1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Principal Epidemic Diseases					Tuber- culosis		Cancer	Diseases Res- piratory System		Violence				Other Causes		
													Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary		Other Forms	Pneumonia						Other	
																													Small-pox, Typhus
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CITY OF DUBLIN.																													
NORTH CITY NO 1 EAST	35,300	10.3	1.5	7	1	1	1	1	1	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO 1 WEST	42,700	29.3	4.9	24	5	3	2	2	1	1	6	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO 2	26,400	17.8	9	9	1	1	1	1	1	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO 3	33,300	14.1	1	9	2	2	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLANCHARDSTOWN AND CASTLENOCK, PART OF	1,900	17.2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONTARF AND HOWTH NO. 1, PART OF	9,100	17.2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONTARF AND HOWTH NO. 2, PART OF	200	—	—	—	4	1	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DOOLICK AND DRUMCONDRA, PART OF	20,000	10.4	2.6	6	1	1	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FINGLAS AND GLASNEVIN, PART OF	12,000	26.1	1	6	1	1	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH CITY NO. 1	36,700	12.8	1	9	1	1	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 2	14,300	14.6	1	4	2	2	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 3	45,400	12.6	1	11	2	2	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" NO. 4	33,700	12.4	3.1	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLONDALKIN, PART OF	800	—	—	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DRUMLIN, PART OF	6,000	17.4	1	2	2	2	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DONNYBROOK NOS 1 AND 2	34,900	26.9	1	18	3	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NEW KILNAMAHAM	16,700	28.1	3.1	9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RATHFARNHAM, PART OF	1,900	—	—	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RATHMINES NOS 1 AND 2	41,300	8.8	1.1	130	24	9	2	7	4	16	36	32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL CITY OF DUBLIN	412,400	16.4	1.1	22	1	1	1	2	2	4	8	5	1	1	1	1	3	4	1	9	2	11	18	13	5	63	7	53	2
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)																													
CORK CO. BOROUGH.																													
CORK URBAN, No 1	12,837	8.1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " " " " " " "	11,208	18.6	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " " " " " " "	10,971	19.0	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " " " " " " "	8,642	24.1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " " " " " " "	5,613	9.3	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " " " " " " "	12,005	18.0	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
" " " " " " " "	17,214	9.1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TOTAL COUNTY BOROUGH OF CORK	78,490	14.0	0.7	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	3	2	1	1	10	2	7	1

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926. † See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 7th November, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Oct. 17	2a	—	32	11	2	1b	—	—	4	—	—	—	—	18	70
	Oct. 24	—	—	25	12	1	—	—	—	5	—	—	—	—	16	59
	Oct. 31	1a	—	24	17	1	—	—	—	11	—	—	—	—	15	69
	Nov. 7	1a	—	35	20	1	—	—	—	12	—	—	—	—	12	81
Borough of Dún Laoghaire }	Oct. 17	—	—	2	1	—	—	—	—	—	—	—	—	—	—	3
	Oct. 24	—	—	—	2	—	—	—	—	—	—	—	—	—	—	4
	Oct. 31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nov. 7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Co. Borough of Cork }	Oct. 17	—	—	—	3	1	—	—	—	—	—	—	—	—	3	7
	Oct. 24	—	—	1	6	1	—	—	—	—	—	—	—	—	2	15
	Oct. 31	—	—	1	3	—	—	—	—	3	—	—	1	—	2	11
	Nov. 7	1c	—	—	4	—	—	—	—	—	—	—	—	2	1	8
Co. Borough of Limerick }	Oct. 17	—	—	2	1	—	—	—	—	—	—	—	—	—	—	3
	Oct. 24	—	—	12	4	—	—	—	—	—	—	—	—	—	—	6
	Oct. 31	—	—	1	2	—	—	—	—	—	—	—	—	—	—	3
	Nov. 7	—	—	2	—	2	—	—	—	—	—	—	—	—	6	10
Co. Borough of Waterford }	Oct. 17	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 24	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Oct. 31	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Nov. 7	—	—	1	2	—	—	—	—	—	—	—	—	—	—	3

(a) Enteric fever. (b) Puerperal Fever. (c) Paratyphoid fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th November, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 7th November, 1931.			
	Oct. 17	Oct. 24	Oct. 31	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	3	5	—	—	—	5
Typhus	—	—	—	—	—	—	—
Small-pox	—	—	—	—	—	—	—
Measles	15	15	12	4	4	—	12
Scarlet Fever	154	150	166	36	29	2	171*
Diphtheria	67	69	69	25	19	1	74
Pneumonia	20	21	25	12	4	1	32

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBAS
WEEKLY RETURN OF BIRTHS AND DEATHS
IN RELATION TO THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No.45. VOL. LXVIII.]

WEEK ENDED SATURDAY, 14th NOVEMBER, 1931

[PRICE 1½d NET

Oifig an Ard-Chláraitóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 14.0 and 13.9; City of Dublin, 14.2 and 13.8; Borough of Dún Laoghaire, 7.4 and 11.1; Cork, 10.6 and 13.3; Limerick, 17.2 and 17.2; and Waterford, 13.7 and 16.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.3 per 1,000. Among the 13 deaths from all causes for Limerick were 3 from measles, and one of the 3 deaths for Sligo was from diphtheria.

City of Dublin.—The number of births registered during the week was 165—74 boys and 91 girls, and the number of deaths 122—61 males and 61 females. Ten of the births and 10 of the deaths related to persons belonging to other localities.

The 112 deaths appertaining to the City are equivalent to a rate of 14.2 per 1,000, the rates in the three preceding weeks being 10.6, 13.8 and 16.4.

There were 12 deaths from the principal epidemic diseases, comprising one from scarlet fever, one from whooping-cough, 6 from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were one, 0 and one; deaths from diphtheria were one, 2 and 3; and deaths from diarrhoea and enteritis were 2, 4 and 4. There were no deaths from whooping-cough in the three previous weeks.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 17, 16 and 11 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 11 by diseases of the heart.

Two deaths from influenza were registered last week. There were 7 deaths from pneumonia, comprising one from broncho-pneumonia, 4 from lobar-pneumonia, and 2 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Three accidental deaths were registered, one of which was due to injuries caused by a motor-vehicle.

Among the deaths of infants under one year of age one was due to whooping-cough, one to meningitis, one to convulsions, one to bronchitis, one to lobar-pneumonia, 4 to diarrhoea and enteritis, 7 to premature birth, one to congenital malformation, and 4 to congenital debility.

Thirty-one of the deaths recorded for the City during the week were those of children under 5 years, 23 being infants under one year, of whom 7 were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 15 were aged 70 years or over.

Of the 112 deaths recorded, 56 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 14th November, was equal to an average annual rate of 12.1 per 1,000 of the population, and for Londonderry 9.2.

In 107 large English towns (including London, in which the rate was 12.1), the mortality among civilians was 11.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 14.6, and for Edinburgh, 12.5.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 14th November, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons registered by		BIRTHS		DEATHS		Total Deaths		CAUSED BY														METEOROLOGY												
		Deaths presented by		From all Causes		From Principal Epidemic Diseases		TOTAL NUMBER		Under 1 year of Age		65 years and upwards		Principal Epidemic Diseases							Tuberculosis			Diseases Respiratory System		Violence		In Public Institutions		Number Uncertified		Air Temperature				
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)				
TOTAL 12 TOWNS	677,219	19.5	14.0	1.3	253	182	22	54	.	3	1	1	7	5	2	9	2	11	14	17	5	4	79	3			
CITY OF DUBLIN	412,400	19.6	14.2	1.5	155	112	23	26	.	.	1	1	6	4	2	7	1	9	7	9	3	2	56	1	{	31.8	53.1	140.3	46.7	0.49	13.8					
BORO' DÚN LAOGHAIRE	35,400	7.4	7.4	.	5	5	.	4	1	{	38.3	51.7	43.6	17.0	51.8	8.7				
CORK	78,490	27.2	10.6	.	41	16	1	4	.	3	.	.	.	.	.	1	.	.	1	3	.	1	8	1	.	55.0	53.1	140.3	46.7	0.49	13.8
LIMERICK	39,448	17.2	17.2	4.0	13	13	2	3	.	.	.	.	.	.	.	1	1	1	1	1	.	.	4	1	.	55.2	53.1	140.3	46.7	0.49	13.8
WATERFORD	26,647	17.6	13.7	.	9	5	1	3	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	53	51.0	46.5	48.7	1.30	13.2
GALWAY URBAN DIST.	14,227	The annual rates for these urban districts will be shown in the Quarterly Return															
DUNDALK	13,996	.	.	.	8	7	1	4	.	.	.	.	.	.	.	.	.	.	.	2	3	.	2	.	.	54	52.0	39.0	45.5	1.13	14.8
DROGHEDA	12,716	.	.	.	7	10	3	3	.	.	.	.	.	1	.	.	.	.	.	1	1	.	1	.	.	53	52.1	39.2	45.6	0.90	—
WEXFORD	11,879	.	.	.	2	2	.	1	.	.	.	1	.	.	.	.	.	.	.	1	1	.	1	.	.	53	52.1	39.2	45.6	0.90	—
SLIGO	11,437	.	.	.	3	1	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	53	52.1	39.2	45.6	0.90	—
TRALEE	10,533	.	.	.	1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	53	52.1	39.2	45.6	0.90	—
KILKENNY	10,046	.	.	.	1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	53	52.1	39.2	45.6	0.90	—
BELFAST CO. BORO'	415,151	20.0	12.1	0.4	159	96	10	41	.	.	.	.	.	3	.	8	.	11	8	7	1	1	32	3	.	55.0	52.1	38.8	45.4	1.44	—
LONDONDERRY	45,159	27.7	9.2	.	24	8	1	1	.	.	.	.	.	.	.	.	.	3	3	.	.	.	3	.	.	58	53.7	42.7	48.2	0.96	15.8
LONDON	4,377,000	15.4	12.1	—	1,291	1012	111	455	.	6	2	3	8	18	10	73	13	119	107	47	50	70	805	.	.	58	53.7	42.7	48.2	0.96	15.8					
EDINBURGH	438,998	12.5	0.0	—	141	105	6	46	.	22	4	.	3	1	.	—	—	—	—	22	3	—	—	—	—	50.0	48.6	42.6	45.6	1.08	11.2					
GLASGOW	1,088,417	—	14.6	1.9	407	3049	57	86	.	22	4	.	3	8	2	—	—	—	—	49	10	—	—	—	—	51.7	49.1	42.1	45.6	1.69	5.6					

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marlborough. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the week ended **Saturday, 14th November, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes; with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c		ANNUAL RATE PER 1,000 POPULATION		AGES AT DEATH										DEATHS FROM										Inquest Cases	In Public Institutions	Number Uncertified					
		ESTIMATED POPULATION MIDDLE OF 1931†	ALL CAUSES	AGES AT DEATH										Principal Epidemic Diseases													Tuberculosis	Diseases Respiratory System	Violence	Other Causes	
				Under 1 year	1-2	3-4	5-9	10-14	15-24	25-44	45-64	65 years and over	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Cancer	Pneumonia	Other								
																															TOTAL DEATHS
CITY OF DUBLIN.		COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
NORTH CITY NO 1 EAST		..	35,300	10.3	..	7	2	..	..	..	1	1	3	1	..	..	..	..	..	..	..	1	1	..	..	..	..	6	6	1
" " NO 1 WEST		..	42,700	14.7	..	12	2	..	..	..	1	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	4	..
" " NO 2		..	26,400	13.8	..	11	2	..	..	..	2	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	6	6	..	..
BLANCHARDSTOWN AND CASTLENOCK, PART OF		..	33,300	17.2	1.6	..	..	..	..	..	1	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..
CLONTARF AND HOWTH NO 1, PART OF		..	1,900	22.9	11.5	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..
JOSEPHSTOWN AND HOWTH NO 2, PART OF		..	200	—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
COOLOCK AND DRUMCONDRA, PART OF		..	20,000	18.2	2.6	7	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FINGLAS AND GLASNEVIN, PART OF		..	12,000	4.3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
SOUTH CITY NO 1		..	36,700	15.6	2.8	11	4	2	..	..	..	1	2	1	..	..	..	..	..	..	..	2	..	..	..	..	..	4	4	..
" " NO 2		..	14,300	29.2	3.6	8	1	1	..	..	..	1	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	6	6	..
" " NO 3		..	45,400	13.8	2.3	12	4	1	..	..	..	1	3	2	..	..	..	..	..	..	..	2	..	..	..	..	..	6	6	..
" " NO 4		..	33,700	12.4	..	8	1	..	..	..	..	1	4	1	..	..	..	..	..	..	..	2	..	..	..	..	..	4	4	..
CLONALKIN, PART OF		..	800	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
CRUMLIN, PART OF		..	6,000	34.8	..	4	2	..	..	..	..	..	3	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DONSIBROOK NOS 1 AND 2		..	34,900	9.0	1.5	5	3	..	..	..	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NEW KILMAINHAM		..	16,700	15.6	6.2	9	3	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHFARNHAM, PART OF		..	1,900	—	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
RATHMINES NOS 1 AND 2		..	41,300	10.1	..	8	..	..	..	..	..	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL CITY OF DUBLIN		..	412,400	14.2	1.5	112	23	5	3	4	6	11	34	26	1	1	6	4	2	7	1	9	7	9	3	62	2	26	1
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)						10	2	..	1	1	..	5	2	1	2	2	1	1	..	3	10
CORK CO. BOROUGH.						3	2	1
CORK URBAN, No 1		..	12,837	12.2	..	3
" " No 2		..	11,208	9.3	..	2	2
" " No 3		..	10,971	9.5	..	2
" " No 4		..	8,642
" " No 5		..	5,613	18.6
" " No 6		..	12,005	8.7	..	2	2
" " No 7		..	17,214	15.1	..	5	1	1	1	1
TOTAL COUNTY BOROUGH OF CORK		..	78,490	10.6	..	16	1	5	6	4	1	3	..	11	1	8	1	..

* See note at foot of fourth page.

† The populations given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

‡ See note at foot of first page.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 14th November, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Pollomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Oct. 24	.	—	25	12	1	.	—	.	5	.	.	.	—	16	59
	Oct. 31	1a	—	24	17	1	.	—	.	11	.	.	.	—	15	69
	Nov. 7	1a	—	35	20	1	.	—	.	12	.	.	.	—	12	81
	Nov. 14	.	—	36	20	4	1b	—	.	8	.	.	.	—	19	88
Borough of Dún Laoghaire	Oct. 24	.	—	2	2	.	.	—	—	.	—	.	—	—	.	4
	Oct. 31	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 7	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
Co. Borough of Cork	Oct. 24	.	.	1	6	1	.	.	.	3	—	.	.	2	2	15
	Oct. 31	.	.	2	3	.	.	.	.	.	—	.	1	2	2	11
	Nov. 7	1c	.	4	4	.	.	.	.	.	—	.	.	2	2	8
	Nov. 14	.	.	3	5	.	.	.	—	2	—	.	.	2	3	16
Co. Borough of Limerick	Oct. 24	.	—	2	4	.	.	—	—	.	.	.	—	—	.	6
	Oct. 31	.	—	2	2	.	.	—	—	.	.	.	—	—	.	3
	Nov. 7	.	—	2	2	2	.	—	—	.	.	.	—	—	6	10
	Nov. 14	1a	—	7	2	.	.	—	—	.	.	.	—	—	1	11
Co. Borough of Waterford	Oct. 24	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	Oct. 31	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	Nov. 7	.	—	1	2	.	.	—	—	.	—	—	.	—	.	3
	Nov. 14	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1

(a) Enteric fever. (b) Puerperal Fever. (c) Paratyphoid fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th November, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 14th November, 1931.			
	Oct. 24	Oct. 31	Nov. 7	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	3	5	5	.	.	.	5
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	15	12	12	3	7	.	8
Scarlet Fever	150	166	171	42	37	1	175*
Diphtheria	69	69	74	20	8	5	81
Pneumonia	21	25	32	9	10	.	31

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

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WEEK ENDED SATURDAY, 21st NOVEMBER, 1931

[PRICE 1d NET

Oifig an Ard-Chlárathóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 14.3 and 14.6; City of Dublin, 14.4 and 14.7; Borough of Dún Laoghaire, 20.6 and 13.6; Cork, 10.6 and 12.6; Limerick, 14.5 and 16.9; and Waterford, 27.4 and 17.1.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.2 per 1,000. Among the 16 deaths from all causes for Cork were one from whooping-cough, 2 from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years of age; the 11 deaths for Limerick include 3 from measles, one from diphtheria and one from diarrhoea and enteritis of a child under 2 years; and one of the two deaths for Tralee was from enteric fever.

City of Dublin.—The number of births registered during the week was 186—89 boys and 97 girls, and the number of deaths 129—64 males and 65 females. Twenty-two of the births and 15 of the deaths related to persons belonging to other localities.

The 114 deaths appertaining to the City are equivalent to a rate of 14.4 per 1,000, the rates in the three preceding weeks being 13.8, 16.4 and 14.2.

There were 5 deaths from the principal epidemic diseases, comprising one from scarlet fever, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 0, one and one, and deaths from diarrhoea and enteritis were 4, 4 and 4.

Tuberculous disease caused 14 deaths (12 of which were from pulmonary tuberculosis and 2 from other forms of tuberculous disease), as against 16, 11 and 8 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 20 by diseases of the heart.

One death from influenza was registered last week. There were 15 deaths from pneumonia comprising 7 from broncho-pneumonia, 5 from lobar-pneumonia, and 3 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Two accidental deaths were registered, one of which (that of a child aged one year 3 months) was due to burns.

Among the deaths of infants under one year of age one was due to convulsions, 3 to broncho-pneumonia, 2 to lobar-pneumonia, 4 to diarrhoea and enteritis, 2 to premature birth, and one to congenital malformation.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years, 13 being infants under one year, of whom 5 were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 114 deaths recorded, 56 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 21st November, was equal to an average annual rate of 11.7 per 1,000 of the population, and for Londonderry 15.0.

In 107 large English towns (including London, in which the rate was 12.3), the mortality among civilians was 11.8 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.8 per 1,000 persons living, the rate for Glasgow being 14.1, and for Edinburgh, 11.0.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 21st November, 1931**, in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	COLS.	POPULATION (b)	Annual Rate per 1,000 Persons represented by				BIRTHS	TOTAL DEATHS	Under 1 year of Age	65 years and upwards	CAUSED BY										METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			BIRTHS								Principal Epidemic Diseases								Tuberculosis		Diseases Respiratory System		Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature					Rainfall in Inches	Hours of Bright Sunshine																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			From all Causes		From Principal Epidemic Diseases						Enteric Fever, Typhus, Small-pox, Dysentery	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms	Cancer	Pneumonia	Other				Violence																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			(2)	(3)	(4)	(5)																					(6)	(7)	(8)	(9)			(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
TOTAL 12 TOWNS	..	677,219	22.2	14.8	1.2	288	186	24	64	1	3	1	1	3	7	2	16	2	16	19	16	3	3	84</

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Enteric fever (h) Including 2 deaths from cerebro-spinal meningitis

TABLE 11.—Showing for the week ended **Saturday, 21st November, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of DEATHS from all causes; with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS &c	ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM													Inquest Cases	In Public Institutions	Number Uncertified						
			AGES AT DEATH										DEATHS FROM																					
			AGES AT DEATH										DEATHS FROM																					
			AGES AT DEATH										DEATHS FROM																					
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
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			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
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			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
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			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases Res- piratory System			Violence			Other Causes		
			AGES AT DEATH										DEATHS FROM													Diseases								

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 21st November, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Pollomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin }	Oct. 31	1a	—	24	17	1	.	—	.	11	.	.	.	—	15	69
	Nov. 7	1a	—	35	20	1	.	—	.	12	.	.	.	—	12	81
	Nov. 14	.	—	36	20	4	1b	—	.	2	.	.	.	—	16	88
	Nov. 21	.	—	24	15	1	.	—	.	5	.	.	.	—	12	57
Borough of Dún Laoghaire }	Oct. 31	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 7	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Nov. 21	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork }	Oct. 31	.	.	1	3	.	.	.	—	.	—	.	1	4	2	11
	Nov. 7	1c	.	3	4	.	.	.	—	2	—	.	.	2	1	8
	Nov. 14	.	.	3	2	.	.	.	—	.	—	.	.	.	3	16
	Nov. 21	.	.	1	6	.	.	.	—	.	—	.	.	4	2	13
Co. Borough of Limerick }	Oct. 31	.	—	1	2	.	.	—	—	.	.	.	—	—	.	3
	Nov. 7	.	—	2	2	2	.	—	—	.	.	.	—	—	6	10
	Nov. 14	1a	—	7	2	.	.	—	—	.	.	.	—	—	1	11
	Nov. 21	.	—	3	2	.	.	—	—	.	.	.	—	—	3	8
Co. Borough of Waterford }	Oct. 31	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	Nov. 7	.	—	1	2	.	.	—	—	.	—	.	—	—	.	3
	Nov. 14	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1
	Nov. 21	.	—	.	1	.	.	—	—	.	—	.	—	—	.	1

(a) Enteric fever. (b) Puerperal Fever. (c) Paratyphoid fever.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st November, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 21st November, 1931.			
	Oct. 31	Nov. 7	Nov. 14	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	5	5	1	.	.	6
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	12	12	8	4	3	.	9
Scarlet Fever	166	171	175	30	26	1	178*
Diphtheria	69	74	81	16	10	.	87
Pneumonia	25	32	31	4	4	2	29

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL NA mBREITH AGUS NA mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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WEEK ENDED SATURDAY, 28th NOVEMBER, 1931

[PRICE 1d NET

Oifig an Ard-Chláráthóra,

Baile Átha Cliath.

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 16.5 and 15.1; City of Dublin, 17.4 and 15.6; Borough of Dún Laoghaire, 22.1 and 14.7; Cork, 13.3 and 12.1; Limerick, 25.1 and 19.2; and Waterford, 13.7 and 18.6.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.6 per 1,000. Among the 19 deaths from all causes for Limerick were one from paratyphoid fever, one from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years of age; and one of the 4 deaths for Galway was from measles.

City of Dublin.—The number of births registered during the week was 183—98 boys and 85 girls, and the number of deaths 153—73 males and 80 females. Fifteen of the births* and 15 of the deaths related to persons belonging to other localities.

The 138 deaths appertaining to the City are equivalent to a rate of 17.4 per 1,000, the rates in the three preceding weeks being 16.4, 14.2 and 14.4.

There were 2 deaths from the principal epidemic diseases, comprising one from measles, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were one, 0 and 0, and deaths from diarrhoea and enteritis were 4, 4 and 4.

Tuberculous disease caused 3 deaths (2 of which were from pulmonary tuberculosis and one from tuberculous peritonitis), as against 11, 8 and 14 from all forms of tuberculosis in the three preceding weeks.

Fourteen deaths were caused by cancer, and 14 by diseases of the heart.

One death from influenza was registered last week. There were 20 deaths from pneumonia comprising 14 from broncho-pneumonia, 2 from lobar-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 14 deaths.

Eight accidental deaths were registered, 3 of which were due to scalds, 3 to injuries caused by motor-vehicles, and one by a horse drawn vehicle.

Among the deaths of infants under one year of age one was due to bronchitis, 2 to broncho-pneumonia, one to diarrhoea and enteritis, 4 to premature birth, and 2 to congenital debility.

Twenty-seven of the births recorded for the City during the week were those of children under 5 years, 13 being infants under one year, of whom 7 were under one month old, and 52 were those of persons aged 65 years and upwards, of whom 42 were aged 70 years or over.

Of the 138 deaths recorded, 61 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 28th November, was equal to an average annual rate of 13.2 per 1,000 of the population, and for Londonderry 24.2.

In 107 large English towns (including London, in which the rate was 11.9, the mortality among civilians was 11.9 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.9 per 1,000 persons living, the rate for Glasgow being 14.6, and for Edinburgh, 9.9.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 28th November, 1931**, in relation to the **Twelve Principal Towns of Saorstát Eiléann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	Annual Rate per 1,000 Persons represented by		BIRTHS		DEATHS											CAUSED BY											METEOROLOGY										
		DEATHS		TOTAL NUMBER	TOTAL DEATHS	Under 1 year of Age	65 years and upwards	Principal Epidemic Diseases								Tuberculosis		Cancer	Diseases Respiratory System		Violence	Inquest Cases	In Public Institutions	Number Uncertified	Air Temperature					Hours of Bright Sunshine								
		From all Causes	From Principal Epidemic Diseases					Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza	Pulmonary	Other Forms																							
																Absolute Highest	Absolute Lowest		Mean Maximum (A)	Mean Minimum (B)					Mean of (A) and (B)	Rainfall in Inches												
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)							
TOTAL 12 TOWNS	677,219	18.5	16.5	0.6	240	214	17	78	1	2			1	4	1	7	1	18	22	26	12	9	91	6														
CITY OF DUBLIN	412,400	21.2	17.4	0.3	103	138	13	52		1			1		1	2	1	14	20	19	8	5	61	2	{ (c) 54.0 (d) 53.6 (e) 55.0 53	29.3 36.8 27.6 38	32.0 31.7 32.3 30.5	35.6 34.5 37.3 44.5	43.8 40.5 44.8 51.1	41.4 37.7 51.1 19.6	6.9 3.3 6.3							
BORO' DEN LAOGHAIRE	35,400	19.1	22.1		13	5		8																														
CORK	78,496	9.3	13.3	0.7	14	20	3	6					1																									
LIMERICK	29,445	9.3	25.1	5.3	7	19	1	3	1				1			4		1	1	1	3	3	6	3														
WATERFORD	26,047	9.8	13.7		8	4		2																														
GALWAY	14,227	The annual rates for these urban districts will be shown in the Quarterly Return			3	4		2																														
DUNDALE	13,966				3	6		2																														
DROGHEDA	12,716				6	6		2																														
WEXFORD	11,879				1	1																																
SILIGO	11,437				1	1																																
TRALEE	10,533				7	4																																
KILKENNY	10,046				7	4																																
BELFAST CO. BORO'	415,151	19.0	13.2	0.4	151	15	20	36					2		1	8	3	12	5	6	2	4	31	3	54.0	33	50.0	39.0	44.5	2.33	6.4							
LONDONDERRY	45,153	26.6	24.2		23	21	3	8								1	1		3	1	2	2			53	28	50.8	36.5	43.6	3.15								
LONDON	4,377,000	15.4	11.9		1293	1002	106	449		2	1	6	3	15	8	65	11	138	98	57	45	63	580			29.0	51.3	33.1	743.0	2.21								
EDINBURGH	438,998		9.0	0.2	127	83	4	44																														
GLASGOW	1,088,417		14.6	2.2	413	305	45	89		30	5	1	4	6	1																							

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Marine. (g) Paratypic fever. (h) Enteric fever.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the undermentioned areas during the week ended **Saturday, 28th November, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery and Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Polymyelitis	Encephalitis Lethargica	Vaccinia	Tuberculosis	Total
City of Dublin }	Nov. 7	1a	—	35	20	4	.	—	.	12	.	.	.	—	12	81
	Nov. 14	.	—	36	20	4	1b	—	.	.	.	.	.	—	12	88
	Nov. 21	.	—	24	15	1	.	—	.	5	.	.	.	—	12	57
	Nov. 28	1a	—	39	15	.	1b	—	.	6	.	.	.	—	15	77
Borough of Dún Laoghaire }	Nov. 7	.	—	.	.	.	.	—	—	.	—	.	—	—	.	1
	Nov. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 21	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 28d	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork }	Nov. 7	1c	.	.	4	.	.	.	—	.	—	.	.	2	1	8
	Nov. 14	.	.	3	5	.	.	.	—	2	—	.	.	.	3	16
	Nov. 21	.	.	1	6	.	.	.	—	.	—	.	.	4	2	13
	Nov. 28	.	.	6	6	1	.	.	—	.	—	.	.	3	5	15
Co. Borough of Limerick }	Nov. 7	.	—	2	.	2	.	—	—	.	.	.	—	—	6	10
	Nov. 14	1a	—	7	2	.	.	—	—	.	.	.	—	—	1	11
	Nov. 21	.	—	3	2	.	.	—	—	.	.	.	—	—	3	8
	Nov. 28	1a	—	.	2	.	.	—	—	.	.	.	—	—	1	4
Co. Borough of Waterford }	Nov. 7	.	—	1	2	.	.	—	—	.	—	—	.	—	.	3
	Nov. 14	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	Nov. 21	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	Nov. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Enteric fever. (b) Puerperal Fever. (c) Paratyphoid fever. (d) Return not received.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th November, 1931**, with the number under treatment at the close of each of the last four weeks

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 28th November, 1931.			
	Nov. 7	Nov. 14	Nov. 21	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	5	6	1	1	.	6
Typhus .. ..	.	.	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.	.	.
Measles	12	8	9	2	5	.	6
Scarlet Fever	171	175	178	38	21	.	195*
Diphtheria	74	81	87	18	9	.	96
Pneumonia	82	81	29	5	7	.	27

* Exclusive of 22 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dún Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL na mBREITH agus na mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN

No. 48. VOL. LXVIII.] WEEK ENDED SATURDAY, 5th DECEMBER, 1931. [PRICE 1½d. NET

OIFIG AN ÁRD-CHLARATHÓRA,

BAILE ÁTHA CLIATH

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the Twelve Principal Towns are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14.3 and 14.8; City of Dublin, 15.6 and 15.4; Borough of Dun Laoghaire, 11.8 and 15.5; Cork, 12.0 and 11.6; Limerick, 17.2 and 18.5; and Waterford, 11.7 and 16.6.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Among the 18 deaths from all causes for Cork were one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age; the 13 for Limerick included one from diphtheria; and one of the 4 deaths for Kilkenny was from measles.

City of Dublin.—The number of births registered during the week was 190—98 boys and 92 girls, and the number of deaths 145—84 males and 61 females. Twenty-two of the births and 22 of the deaths related to persons belonging to other localities.

The 123 deaths appertaining to the City are equivalent to a rate of 15.6 per 1,000, the rates in the three preceding weeks being 14.2, 14.4 and 17.4.

There were 7 deaths from the principal epidemic diseases, comprising one from measles, 2 from whooping cough, 2 from diphtheria, and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 0 and one, deaths from whooping cough were one, 0 and 0;—deaths from diphtheria were 6, 0 and 0; and deaths from diarrhoea and enteritis were 4, 4 and one.

Tuberculous disease caused 13 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and one from general tuberculosis), as against 8, 14 and 3 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 14 by diseases of the heart.

There were 17 deaths from pneumonia comprising 9 from broncho-pneumonia, 2 from lobar-pneumonia, and 6 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

Three accidental deaths were registered, 2 of which (those of children aged 13 months, and 2 years 6 months), were due to burns and scalds respectively.

Among the deaths of infants under one year of age 2 were due to whooping cough, 3 to convulsions, one to bronchitis, 3 to broncho-pneumonia, one to lobar pneumonia, one to diarrhoea and enteritis, 4 to premature birth, and one to congenital debility.

Thirty of the deaths recorded for the City during the week were those of children under 5 years, 19 being infants under one year, of whom 5 were under one month old, and 34 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 123 deaths recorded, 67 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 5th December was equal to an average annual rate of 11.1 per 1,000 of the population, and for Londonderry 13.9.

In 107 large English towns (including London, in which the rate was 12.4) the mortality among civilians was 12.1 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 12.8, and for Edinburgh, 13.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 5th December, 1931** in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS																				CAUSED BY						METEOROLOGY							
		Annual Rate per 1,000 Persons represented by		Principal Epidemic Diseases																				Diseases Respiratory System				Inquest Cases	In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine
		BIRTHS	From all Causes	Principal Epidemic Diseases																Tuberculosis		Cancer	Pneumonia	Other	Violence												
				Principal Epidemic Diseases																Pulmonary						Other Forms											
				Principal Epidemic Diseases																Influenza																	
		DEATHS		Principal Epidemic Diseases																Whooping-cough		Scarlet Fever	Measles	Enteric Fever, Typhus, Small-pox, Dysentery	65 years and upwards		Under 1 year of Age		Total Deaths		Total Number						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)							
TOTAL 12 TOWNS ..	677,219	19.6	14.3	0.8	254	186	26	52	.	2	.	2	4	3	1	19	4	21	18	15	7	7	92	2	.	.	.	.	.	.	.
CITY OF DUBLIN ..	412,400	21.2	15.6	0.9	168	123	19	34	.	1	.	2	2	2	.	10	3	12	17	13	3	1	67	1	{ (e) 56.3 (d) 58.3 (c) 57.2 57.	29.2 35.1 52.1 35.	52.1 40.8 37.0 50.5	44.4 46.5 45.0 44.2	44.4 46.5 45.0 47.3	0.70 0.52 0.61 0.42	17.3 7.6 — 11.5						
Boro' DUN LAOGHAIRE	35,400	20.6	11.8	.	14	8	.	3	.	.	.	.	1	1	1	2	.	5	1	1	.	1	4	.	.	.	.	.	.	.	.	.
CORK Co. BOROUGH	78,490	20.6	12.0	1.3	31	18	2	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LIMERICK, " "	39,448	14.5	17.2	1.3	11	13	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WATERFORD, " "	26,647	13.7	11.7	.	7	6	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.	14,227	.	.	.	6	3	5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK	13,996	The annual rates for these	.	.	3	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA " "	12,716	urban dis-	.	.	4	6	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD " "	11,879	tricts will be	.	.	4	6	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO " "	11,437	shown in the	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE " "	10,533	Quarterly	.	.	1	2	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY " "	10,046	Return	.	.	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST Co BORO' ..	415,151	18.8	11.1	0.3	150	88	9	35	.	.	.	1	.	.	1	9	.	5	8	5	1	2	35	2	.	53.5	31.0	50.8	39.4	45.1	1.05	.					
LONDONDERRY, " "	45,159	23.1	13.9	.	20	12	3	3	.	.	.	.	.	.	.	1	1	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.
LONDON ..	4,377,000	14.1	12.4	.	1,180	1,039	117	453	18	6	1	5	7	18	16	69	9	156	109	59	48	65	591	.	60.0	33.0	49.7	38.7	44.2	0.35	4.1	.					
EDINBURGH ..	438,998	13.8	0.7	.	118	116	11	55	1g	.	2	2	1	2	2	—	—	—	—	—	—	—	—	—	—	50.0	34.0	47.1	40.3	43.7	0.82	10.9	.				
GLASGOW ..	1,088,417	—	12.8	1.5	368	268	42	89	1g	24	2	2	2	7	1	—	—	—	—	—	—	—	—	—	—	51.4	35.4	48.2	41.5	44.9	1.40	0.3	.				

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and those shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Enteric Fever.

REGISTRARS' DISTRICTS, &c.		ESTI- MATED POP- ULATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION		AGES AT DEATH										DEATHS FROM										Inquest Cases		Number Uncertified										
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DIS- EASES	Principal Epidemic Diseases										Other Causes																						
					Under 1 year	1-2		2-5		5-15		15-25		25-45		45-65		65 years and over		Enteric Fever, Typhus, Small-Pox, Dysentery,	Scarlet Fever	Whooping- cough	Diphtheria	Diarrhoea & Enteritis under 2 years					Influenza		Pulmonary		Other Forms	Cancer	Pneumonia	Other	Violence
						Tuber- culosis																															
					(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)							
CITY OF DUBLIN.		COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)						
NORTH CITY No. 1 EAST		...	35,300	10.3	.	7	.	1	1	.	.	2	4	1	.	.	.	.	.	.	.	.	1	1	3	1	3	3	.	2	.
" No. 1 WEST		...	42,700	9.8	.	8	.	1	1	.	.	.	4	2	.	.	.	.	.	.	.	3	1	1	1	1	1	4	1	4	.
" No. 2		...	26,400	17.8	.	9	3	1	1	2	.	.	4	3	2	.	.	.	.	.	.	3	.	2	3	1	2	1	1	5	.
BLANCHARDSTOWN AND CASTLENOCK, PART OF		...	33,300	14.1	.	9	.	1	1	.	.	.	2	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
CLONTARE AND HOWTH No. 1, PART OF		...	1,900	—	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONTARE AND HOWTH No. 2, PART OF		...	9,100	11.5	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLICK AND DROICHEADRA, PART OF		...	20,000	15.6	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
FINGLAS AND GLASNEVIN, PART OF		...	12,000	4.3	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SOUTH CITY No. 1		...	36,700	27.0	2.8	19	5	2	.	2	.	4	2	4	.	1	.	1	.	.	.	3	2	1	3	.	.	.	8	1	.						
" No. 2		...	14,300	14.6	.	4	3	.	1	1	.	1	1	1	.	.	.	.	.	.	.	1	.	1	1	1	.	.	.	4	.
" No. 3		...	43,400	19.5	3.4	17	3	3	.	1	1	1	1	4	.	.	.	.	.	.	.	1	.	1	2	1	.	.	.	10	.
" No. 4		...	33,700	17.0	.	11	.	.	.	1	1	1	7	3	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	4	.
CLONDALKIN, PART OF		...	600	17.4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	.
CRUMLIN, PART OF		...	6,000	17.4	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	9	.
DONSIBROOK NOS. 1 AND 2		...	34,900	13.4	.	9	2	2	2	.	.	3	2	1	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	6	.
NEW KILMAINHAM		...	16,700	15.6	.	5	2	.	.	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
RATHFARNHAM, PART OF		...	1,300	13.0	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.
RATHMINES NOS. 1 AND 2		...	41,300	16.4	2.5	13	4	.	.	1	1	.	1	6	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	10	.
TOTAL CITY OF DUBLIN		...	412,400	15.6	0.9	123	19	8	3	7	7	11	34	34	.	1	.	2	2	.	.	10	3	12	17	13	3	58	1	67	1						
Deaths in Institutions of persons admitted from localities outside the City of Dublin		...				22	5	.	2	3	2	1	4	5	.	.	.	.	.	.	.	1	.	1	1	4	3	12	2	22	.
CORK CO. BOROUGH.																																					
CORK URBAN, No. 1		...	12,837	4.1	4.7	1	2	1	1	1	1	.	1	1	1	.					
" No. 2		...	11,208	18.6	4.7	4	1	1	1	1	3	3	.					
" No. 3		...	10,971	23.8	4.8	5	.	1	.	.	.	1	1	2	1	1	1	1	.					
" No. 4		...	8,642	12.1	.	2	1	1	1	1	1	.				
" No. 5		...	5,613	18.6	.	2	2	1	1	.				
" No. 6		...	12,005	4.3	.	1	1	2	.	.				
" No. 7		...	17,214	9.1	.	3	1	2	1				
TOTAL COUNTY BOROUGH OF CORK		...	78,400	12.0	1.3	18	2	.	1	.	.	3	5	7	1	1	.	2	.	5	1	.	.	.	8	1	9	.					

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the under-mentioned areas during the week ended **Saturday, 5th December, 1931**, and during each of the preceding three weeks. A dash(—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery & Malaria	Diarrheal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Nov. 14	.	—	36	20	4	1b	—	.	3	.	.	.	—	19	88
	Nov. 21	.	—	24	15	1	.	—	.	5	.	.	.	—	12	57
	Nov. 28	1a	.	39	15	.	1b	—	.	3	.	.	.	—	15	77
	Dec. 5	.	—	31	10	6	.	—	.	6	1	.	.	—	11	65
Borough of Dun Laoghaire	Nov. 14	.	—	1	.	.	.	—	—	.	—	.	—	—	.	1
	Nov. 21	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 28c	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Dec. 5c	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	Nov. 14	.	.	3	8	.	.	—	—	2	—	.	.	4	3	16
	Nov. 21	.	.	1	6	.	.	—	—	.	—	.	.	3	2	13
	Nov. 28	.	.	6	3	1	.	—	—	.	—	.	.	3	5	15
	Dec. 5	.	.	3	2	.	.	—	—	.	—	.	.	3	5	11
Co. Borough of Limerick	Nov. 14	1a	—	7	2	.	.	—	—	.	.	.	—	—	1	11
	Nov. 21	.	—	3	2	.	.	—	—	.	.	.	—	—	3	8
	Nov. 28	1a	—	2	2	.	.	—	—	.	.	.	—	—	1	4
	Dec. 5	.	—	3	2	.	.	—	—	.	.	.	—	—	.	5
Co. Borough of Waterford	Nov. 14	.	—	.	1	.	.	—	—	.	—	.	.	—	.	1
	Nov. 21	.	—	.	.	.	.	—	—	.	—	.	.	—	.	1
	Nov. 28	.	—	.	.	.	.	—	—	.	—	.	.	—	.	.
	Dec. 5	.	—	.	.	.	.	—	—	.	—	.	.	—	.	.

(a) Enteric Fever. (b) Puerperal Fever. (c) Return not Received.

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 5th December, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 5th December, 1931.			
	Nov. 14	Nov. 21	Nov. 28	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever	5	6	6	.	4	.	2
Typhus	.	.	.	.	.	.	.
Small-pox	.	.	.	.	.	.	.
Measles	8	9	6	1	2	1	4
Scarlet Fever	175	178	195	27	23	.	199*
Diphtheria	81	87	96	13	27	2	80
Pneumonia	31	29	27	7	10	1	23

* Exclusive of 13 patients in "Bénévoïn," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births; by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL na mBREITH agus na mBÁS

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BAILE ÁTHA CLIATH

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 15.2 and 15.1; City of Dublin, 14.7 and 15.5; Borough of Dun Laoghaire, 5.9 and 15.1; Cork, 14.6 and 12.6; Limerick, 18.5 and 18.8; and Waterford, 27.4 and 20.1.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.5 per 1,000. Among the 7 deaths from all causes for Galway were 3 from measles and one from diphtheria.

City of Dublin.—The number of births registered during the week was 154—76 boys and 78 girls, and the number of deaths 131—67 males and 64 females. Twenty of the births and 15 of the deaths related to persons belonging to other localities.

The 116 deaths appertaining to the City are equivalent to a rate of 14.7 per 1,000, the rates in the three preceding weeks being 14.4, 17.4, and 15.6.

There were 2 deaths from the principal epidemic diseases, comprising one from measles, and one from whooping-cough. In the three preceding weeks deaths from measles were 0, one and one, and deaths from whooping-cough were 0, 0 and 2.

Tuberculous disease caused 13 deaths (8 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and 3 from other forms of tuberculous disease), as against 14, 3 and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 20 by diseases of the heart.

One death from influenza was registered last week. There were 23 deaths from pneumonia comprising 13 from broncho-pneumonia, 3 from lobar-pneumonia, and 7 from pneumonia—not otherwise defined. Bronchitis caused 12 deaths.

Three accidental deaths were registered, one of which (that of a child aged 2 years 4 months) was due to scalds, and 2 to injuries caused by motor-vehicles.

Among the deaths of infants under one year of age, one was due to influenza, 3 to bronchitis, 7 to broncho-pneumonia, one to pneumonia, 3 to premature birth, one to congenital malformation and 2 to congenital debility.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years, 21 being infants under one year, of whom 4 were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 22 were aged 70 years or over.

Of the 116 deaths recorded, 44 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 12th December, was equal to an average annual rate of 10.8 per 1,000 of the population, and for Londonderry 11.5.

In 107 large English towns (including London, in which the rate was 12.7) the mortality among civilians was 12.4 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 14.7, and for Edinburgh, 14.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE II.—Showing for the week ended **Saturday, 12th December, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of **DEATHS** from all causes and from some of the principal causes, with the mortality per 1,000 of the population from all causes and from the **PRINCIPAL EPIDEMIC DISEASES**.

REGISTRARS' DISTRICTS, &c.			ESTI- MATED POPU- LATION OF MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH										DEATHS FROM										In Public Institutions	Number Uncertified							
					Principal Epidemic Diseases										Tuber- culosis	Diseases Res- piratory System	Other Causes	Violence	Inquest Cases														
					Enteric Fever, Typhus, Small-pox, Dysentery, Measles	Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary	Other Forms	Cancer	Pneumonia						Other													
																					Total Deaths												
					(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)			
					(2)	(3)																											
CITY OF DUBLIN.					(1)	(2)	(3)																										
NORTH CITY					No. 1 EAST	35,300	14.8	10	1	1	1	1	3	3	5	1	1	1	1	1	1	1	1	1	1	3	6	1	1	3	(29)		
"					No. 1 WEST	42,700	25.6	21	1	1	1	1	5	5	1	1	1	1	1	1	1	1	1	1	1	1	11	1	1	9	1		
"					No. 2	26,400	23.7	12	1	1	1	1	4	3	1	1	1	1	1	1	1	1	1	1	1	1	5	1	1	4	1		
"					No. 3	33,300	6.3	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	3	1	1		
BLANCHARDSTOWN AND CASTLENOCK, PART OF						1,900	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
CLONTARF AND HOWTH No. 1, PART OF						9,100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
CLONTARF AND HOWTH No. 2, PART OF						200	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
COOLOCK AND DRUMCONDRA, PART OF						20,000	7.8	8	—	—	—	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
ENGLEAS AND GLASNEVIN, PART OF						12,000	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
SOUTH CITY					No. 1	36,700	18.5	13	3	1	1	2	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
"					No. 2	14,300	21.9	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
"					No. 3	45,400	12.6	11	2	1	2	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
"					No. 4	33,700	20.1	13	1	1	1	3	1	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
CLONDALKIN, PART OF						600	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
CRUMLIN, PART OF						6,000	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
DONEYBROOK Nos. 1 AND 2						34,900	13.4	9	—	—	—	1	1	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
NEW KILMAINHAM						16,700	9.4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
RATHFARNHAM, PART OF						1,900	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
RATHFARNHAM Nos. 1 AND 2						41,200	13.9	11	2	1	1	1	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
TOTAL CITY OF DUBLIN						412,400	14.7	116	21	4	7	2	9	11	36	26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)							15	1	1	1	1	2	3	7																			
CORK CO. BOROUGH.																																	
CORK URBAN, No. 1						12,837	—	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"					No. 2	11,208	14.0	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"					No. 3	10,971	28.5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"					No. 4	8,642	24.1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"					No. 5	5,613	27.9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"					No. 6	12,005	4.3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
"					No. 7	17,214	15.1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK						78,490	14.6	22	4	1	1	1	4	7	6																		10

*See note at foot of fourth page.

†The population given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the under-mentioned areas during the week ended **Saturday, 12th December, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery & Malaria	Diarrheal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Nov. 21	.	—	24	15	1	.	—	.	5	.	.	.	—	12	57
	Nov. 28	1a	—	39	15	.	1b	—	.	6	.	.	.	—	15	77
	Dec. 5	.	—	31	10	6	.	—	.	6	.	.	.	—	11	65
	Dec. 12	3a	—	27	27	1	.	—	.	6	1	.	.	—	12	76
Borough of Dun Laoghaire	Nov. 21	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Nov. 28c	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Dec. 5	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Dec. 12	.	—	1	1	.	.	—	—	.	—	.	—	—	.	2
Co. Borough of Cork	Nov. 21	.	.	1	6	.	.	.	—	.	—	.	.	4	2	13
	Nov. 28	.	.	.	6	1	.	.	—	.	—	.	.	3	5	15
	Dec. 5	.	.	.	3	.	.	.	—	.	—	.	.	3	5	11
	Dec. 12	.	.	.	5	.	.	.	—	.	—	.	.	3	2	7
Co. Borough of Limerick	Nov. 21	.	—	3	12	.	.	—	—	.	.	.	—	—	3	8
	Nov. 28	1a	—	3	12	.	.	—	—	.	.	.	—	—	1	4
	Dec. 5	.	—	3	12	.	.	—	—	.	.	.	—	—	.	5
	Dec. 12	.	—	9	3	.	.	—	—	1	.	.	—	—	.	13
Co. Borough of Waterford	Nov. 21	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1
	Nov. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Dec. 5	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Dec. 12	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.

(a) Enteric Fever. (b) Puerperal Fever. (c) Return not received.

TABLE IV.—Showing the number of **Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 12th December, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 12th December, 1931.			
	Nov. 21	Nov. 28	Dec. 5	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	6	6	2	3	.	.	5
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	9	6	4	2	3	1	2
Scarlet Fever ...	178	195	199	22	45	.	176*
Diphtheria ...	87	96	80	29	33	2	74
Pneumonia ...	29	27	23	7	4	2	24

* Exclusive of 22 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL na mBREITH agus na mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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No. 50. VOL. LXVIII.] WEEK ENDED SATURDAY, 19th DECEMBER, 1931. [PRICE 1½d. NET

OIFIG AN ÁRD-CHLÁRATHÓRA,

BAILE ÁTHA CLIATH

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 14.9 and 15.2; City of Dublin, 15.6 and 15.8; Borough of Dun Laoghaire, 11.8 and 12.9; Cork, 11.3 and 12.8; Limerick, 21.1 and 20.5; and Waterford, 11.7 and 16.1.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. One of the 4 deaths for Galway and one of the 2 for Kilkenny were from measles.

City of Dublin.—The number of births registered during the week was 217—104 boys and 113 girls, and the number of deaths 150—71 males and 79 females. Twenty-five of the births and 27 of the deaths related to persons belonging to other localities.

The 123 deaths appertaining to the City are equivalent to a rate of 15.6 per 1,000, the rates in the three preceding weeks being 17.4, 15.6, and 14.7.

There were 7 deaths from the principal epidemic diseases, comprising one from whooping-cough, 4 from diphtheria and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping cough were 0, 2 and one, deaths from diphtheria were 0, 2 and 0; and deaths from diarrhoea and enteritis were one, 2, and 0.

Tuberculous disease caused 9 deaths (8 of which were from pulmonary tuberculosis and one from tuberculous peritonitis) as against 3, 13 and 13 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 13 by diseases of the heart.

Four deaths from influenza were registered last week. There were 12 deaths from pneumonia comprising 7 from broncho-pneumonia, one from lobar-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 9 deaths.

Two accidental deaths were registered, one of which (that of a child aged 2 years) was due to scalds, and one to injuries caused by a motor-vehicle.

Among the deaths of infants under one year of age, 2 were due to diphtheria, one to meningitis, one to bronchitis, 4 to broncho-pneumonia, one to pneumonia, 10 to premature birth, and 4 to congenital debility.

Thirty-four of the deaths recorded for the City during the week were those of children under 5 years, 24 being infants under one year, of whom 13 were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 123 deaths recorded, 59 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 19th December, was equal to an average annual rate of 13.2 per 1,000 of the population, and for Londonderry 11.5.

In 107 large English towns (including London, in which the rate was 12.5) the mortality among civilians was 12.7 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 14.2 per 1,000 persons living, the rate for Glasgow being 14.3, and for Edinburgh, 12.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 19th December, 1931** in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS		CAUSED BY														DEATHS							METEOROLOGY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Annual Rate per 1,000 Persons re- presented by		Deaths		Principal Epidemic Diseases														Total Deaths							Air Temperature																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		From all Causes		From Principal Epi- demic Diseases		Under 1 year of Age														Total Deaths							Absolute Highest																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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TABLE II.—Showing for the week ended **Saturday, 19th December, 1931**, in relation to the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, particulars of Deaths from all causes and from some of the principal causes, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

REGISTRARS' DISTRICTS, &c.	ESTI- MATED POPU- LATION MIDDLE OF 1931†	ANNUAL RATE PER 1,000 POPULA- TION	AGES AT DEATH												DEATHS FROM												Inquest Cases	Number Uncertified			
			ALL CAUSES	PRIN- CIPAL EPI- DEMIC DISEASES	Total Deaths	Principal Epidemic Diseases												Tuber- culosis	Cancer	Pneumonia	Other	Violence	Other Causes								
						Under 1 year	1-2	2-5	5-15	15-25	25-45	45-65	65 years and over	Enteric Fever, Typhus, Small-pox, Dysentery, Measles	Scarlet Fever	Whooping-cough	Diphtheria							Diarrhoea & Enteritis under 2 years	Influenza	Pulmonary			Other Forms		
CITY OF DUBLIN.																															
NORTH CITY	No. 1 EAST	35,300	13.3	9	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No. 1 WEST	42,700	22.0	18	6	1	1	1	1	1	2	2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No. 2	26,400	13.8	7	2	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No. 3	33,300	14.1	9	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BLANCHARDSTOWN AND CASTLENOCK, PART OF		1,900	5.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	CLONTARF AND HOWTH No. 1, PART OF	9,100	5.7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	CLONTARF AND HOWTH No. 2, PART OF	200	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	COOLOCK AND DRUMCONDRA, PART OF	20,000	13.0	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
FINGLAS AND GLASNEVIN, PART OF		12,000	8.7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	SOUTH CITY No. 1	36,700	17.0	12	3	1	1	1	1	1	2	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No. 2	14,300	14.6	4	1	1	1	1	1	1	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No. 3	45,400	19.5	17	4	1	1	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLONALKIN, PART OF		33,700	13.9	9	3	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		600	—	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	CRUMLIN, PART OF	34,900	12.0	8	1	1	1	1	1	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	DONNYBROOK Nos. 1 AND 2	16,700	21.9	7	1	1	1	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NEW KILMAINHAM		11,000	17.7	14	2	1	1	1	1	1	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	RATHFARNHAM, PART OF	41,300	17.7	14	2	1	1	1	1	1	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	RATHMINES Nos. 1 AND 2	41,300	17.7	14	2	1	1	1	1	1	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	TOTAL CITY OF DUBLIN	412,400	15.6	123	24	4	6	4	4	4	17	31	33	1	1	1	4	2	4	8	1	8	12	12	2	69	1	59	1	1	
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)																															
CORK CO. BOROUGH.	CORK URBAN, No. 1	12,837	8.1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	"	11,208	23.3	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	"	10,971	4.8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	"	8,642	18.1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	"	5,613	9.3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	"	12,005	13.0	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	"	17,214	6.1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
TOTAL COUNTY BOROUGH OF CORK		78,490	11.3	17	3	2	1	1	1	2	7	2	1	1	1	1	1	1	2	1	2	2	2	2	2	2	2	2	2	2	2

*See note at foot of fourth page.

†The population given for the Co. Borough of Cork and its component parts are those according to the Census for 1926.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the under-mentioned areas during the week ended **Saturday, 19th December, 1931**, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery & Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Polymyeltitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Nov. 28	1a	—	39	15	.	1b	—	.	6	.	.	.	—	15	77
	Dec. 5	—	—	31	10	6	.	—	.	6	.	.	.	—	11	65
	Dec. 12	3a	—	27	27	1	.	—	.	6	1	.	.	—	12	76
	Dec. 19	.	—	32	9	1	.	—	.	9	.	.	.	—	12	63
Borough of Dun Laoghaire	Nov. 28c	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Dec. 5c	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
	Dec. 12	.	—	1	1	.	.	—	—	.	—	.	—	—	.	2
	Dec. 19c	.	—	.	.	.	.	—	—	.	—	.	—	—	.	.
Co. Borough of Cork	Nov. 28	.	.	.	6	1	.	.	—	.	—	.	.	3	5	15
	Dec. 5	.	.	.	3	.	.	.	—	.	—	.	.	3	5	11
	Dec. 12	.	.	.	5	.	.	.	—	.	—	.	.	.	2	7
	Dec. 19	.	.	3	6	.	.	.	—	2	—	.	.	2	3	16
Co. Borough of Limerick	Nov. 28	1a	—	.	2	.	.	—	—	.	.	.	—	—	1	4
	Dec. 5	.	—	3	12	.	.	—	—	.	.	.	—	—	.	5
	Dec. 12	.	—	9	3	.	.	—	—	1	.	.	—	—	.	13
	Dec. 19	.	—	8	1	.	.	—	—	.	.	.	—	—	2	11
Co. Borough of Waterford	Nov. 28	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Dec. 5	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Dec. 12	.	—	.	.	.	.	—	—	.	—	—	.	—	.	.
	Dec. 19	.	—	.	1	.	.	—	—	.	—	—	.	—	.	1

(a) Enteric Fever. (b) Puerperal Fever. (c) Return not received.

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 19th December, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 19th December, 1931.			
	Nov. 28	Dec. 5	Dec. 12	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	6	2	5	.	1	.	4
Typhus ...	.	.	.	.	.	.	.
Small-pox ...	.	.	.	.	.	.	.
Measles ...	6	4	2	3	.	.	5
Scarlet Fever ...	195	199	176	30	30	.	176*
Diphtheria ...	96	80	74	18	25	3	64
Pneumonia ...	27	23	24	6	8	1	21

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL na mBREITH agus na mBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

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THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN

No. 51. VOL. LXVIII.] WEEK ENDED SATURDAY, 26th DECEMBER, 1931. [PRICE 1½d. NET

OIFIG AN ÁRD-CHLÁRATHÓRA,

BAILE ÁTHA CLIATH

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 9.3 and 13.4; City of Dublin, 9.5 and 13.9; Borough of Dun Laoghaire, 2.9 and 8.1; Cork, 12.6 and 12.6; Limerick, 11.9 and 18.2; and Waterford, 5.9 and 14.2.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 0.8 per 1,000. Two of the 3 deaths for Galway were from measles, and 2 of the 19 deaths for Cork were caused by whooping cough.

City of Dublin.—The number of births registered during the week was 94—45 boys and 49 girls, and the number of deaths 81—38 males and 43 females. Fifteen of the births and 6 of the deaths related to persons belonging to other localities.

The 75 deaths appertaining to the City are equivalent to a rate of 9.5 per 1,000, the rates in the three preceding weeks being 15.6, 14.7, and 15.6.

There were 7 deaths from the principal epidemic diseases, comprising 2 from measles, 2 from diphtheria and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, one and 0, deaths from diphtheria were 2, 0, and 4; and deaths from diarrhoea and enteritis were 2, 0, and 2.

Tuberculous disease caused 7 deaths (5 of which were from pulmonary tuberculosis and 2 from other forms of the disease) as against 13, 13, and 9 from all forms of tuberculosis in the three preceding weeks.

Four deaths were caused by cancer, and 9 by diseases of the heart.

Two deaths from influenza were registered last week. There were 9 deaths from pneumonia comprising 5 from broncho-pneumonia, and 4 from pneumonia—not otherwise defined. Bronchitis caused 7 deaths.

One accidental death (caused by a fall from a window) was registered, during the week.

Among the deaths of infants under one year of age, one was due to convulsions, 2 to broncho-pneumonia, 2 to diarrhoea, 2 to premature birth, and 3 to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years, 11 being infants under one year, of whom 5 were under one month old, and 22 were those of persons aged 65 years and upwards, of whom 16 were aged 70 years or over.

Of the 75 deaths recorded, 34 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 26th December, was equal to an average annual rate of 13.7 per 1,000 of the population, and for Londonderry 12.7.

In 107 large English towns (including London, in which the rate was 12.0) the mortality among civilians was 12.8 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 14.0, and for Edinburgh, 13.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 26th December, 1931** in relation to the **Twelve Principal Towns of Saorstát Éireann** and to BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week: also similar particulars for LONDON, EDINBURGH, and GLASGOW.

PRINCIPAL TOWNS	POPULATION (b)	BIRTHS		DEATHS		Annual Rate per 1,000 Persons re-presented by		DEATHS																					CAUSED BY										METEOROLOGY					
		BIRTHS		DEATHS		Persons re-presented by		Principal Epidemic Diseases										Tuberculosis				Diseases Respiratory System		Inquest Cases	In Public Institutions	Number Uncertified	Absolute Highest	Absolute Lowest	Mean Maximum (a)	Mean Minimum (b)	Mean of (a) and (b)	Rainfall in Inches	Hours of Bright Sunshine											
		From all Causes		From Principal Epidemic Diseases		Persons re-presented by		Measles				Scarlet Fever	Whooping-cough	Diphtheria	Diarrhoea and Enteritis under 2 years of age	Influenza		Pulmonary		Other Forms	Cancer	Pneumonia	Other																					
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)												
Cols.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)												
TOTAL 12 TOWNS ..		677,219	10.7	9.3	0.8	139	121	19	34	.	4	.	2	2	2	3	3	8	8	16	14	2	3	42	4												
CITY OF DUBLIN ..		412,400	10.0	9.5	0.9	79	75	11	22	.	2	.	.	2	3	2	2	5	2	4	9	8	1	2	34	1	(c)	37.3	31.3	44.5	47.9	0.12	1.7											
BORO' DUN LAOGHAIRE		35,400	5.9	2.9	.	4	2	.	1	.	.	.	.	.	.	1	2	1	1	3	1	2	.	.	.	.	55.0	40.0	49.8	45.1	47.4	0.10	6.6	
CORK Co. BOROUGH		78,400	12.6	12.6	1.3	19	19	4	3	2	2	.	.	.	.	.	1	2	1	3	2	2	.	8	1								
LIMERICK ..		39,448	6.6	11.9	.	5	9	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WATERFORD, ..		26,947	3.9	5.9	.	2	3	3	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
GALWAY URBAN DIST.		14,227	The annual rates for these urban districts will be shown in the Quarterly Return			5	3	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK ..		13,996				1	3	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ..		12,716				4	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ..		11,879				2	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO ..		11,437				16	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WATERFORD ..		10,533				1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TRALEE ..		10,046				1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY ..		10,046				1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST Co Boro' ..		415,151	13.3	13.7	0.6	106	109	19	36	.	.	1	.	.	4	.	8	.	10	9	6	3	8	32	2	52.0	35.5	48.1	40.8	44.4	0.91	—												
LONDONDERRY ..		45,159	10.4	12.7	2.3	9	11	2	3	.	.	.	.	.	2	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON ..		4,377,000	9.8	12.0	.	826	1011	88	487	.	8	2	5	2	11	19	67	7	136	115	86	41	53	532	.	55.0	28.0	46.0	38.0	42.0	0.00	0.00												
EDINBURGH ..		435,998	13.7	0.4		109	115	17	49	.	33	.	4	.	2	2	—	—	—	—	—	—	—	—	—	—	57.0	36.0	47.4	39.9	43.6	0.07	8.0											
GLASGOW ..		1,088,417	14.0	2.2		368	292	48	89	.	.	.	.	.	10	3	—	—	—	—	—	—	—	—	—	—	59.4	39.2	50.9	41.9	46.4	0.56	0.3						

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and the population shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations at Ordnance Survey Office, Phoenix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (e) Botanic Garden, Glasnevin. (f) Marketree.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the under-mentioned areas during the week ended **Saturday, 26th December, 1931**, and during each of the preceding three weeks. A dash(—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Group)	Erysipelas	Puerperal Fever, Dysentery & Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenza Pneumonia	Cerebro-spinal Fever	Acute Polymyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Dec. 5	5	—	31	10	6	—	—	—	6	1	—	—	—	11	65
	Dec. 12	12	—	27	27	1	—	—	—	6	—	—	—	—	12	76
	Dec. 19	—	—	32	9	1	—	—	—	9	—	—	—	—	12	63
	Dec. 26	—	—	29	11	1	—	—	—	5	—	—	—	—	4	50
Borough of Dun Laoghaire	Dec. 5c	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
	Dec. 12	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—
	Dec. 19c	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Dec. 26	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
Co. Borough of Cork	Dec. 5	—	—	—	3	—	—	—	—	—	—	—	—	3	5	11
	Dec. 12	—	—	—	5	—	—	—	—	—	—	—	—	—	2	7
	Dec. 19	—	—	3	6	—	—	—	—	2	—	—	—	—	3	16
	Dec. 26	—	—	6	6	—	—	1	—	2	—	—	—	—	1	10
Co. Borough of Limerick	Dec. 5	—	—	3	2	—	—	—	—	—	—	—	—	—	—	5
	Dec. 12	—	—	9	3	—	—	—	—	1	—	—	—	—	—	13
	Dec. 19	—	—	8	1	—	—	—	—	—	—	—	—	—	2	11
	Dec. 26	—	—	3	2	—	—	—	—	—	—	—	—	—	—	5
Co. Borough of Waterford	Dec. 5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Dec. 12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Dec. 19	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
	Dec. 26	—	—	4	—	—	1b	—	—	—	—	—	—	—	—	1

(a) Enteric Fever. (b) Puerperal Fever. (c) Return not received.

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 26th December, 1931**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 26th December, 1931.			
	Dec. 5	Dec. 12	Dec. 19	No. admitted	Dis-charged	Died	No. under treatment at close of week
Enteric Fever ...	2	5	4	1	—	—	5
Typhus ...	—	—	—	—	—	—	—
Small-pox ...	—	—	—	—	—	—	—
Measles ...	4	2	5	1	1	1	4
Scarlet Fever ...	199	176	176	26	32	—	170*
Diphtheria ...	80	74	64	12	16	2	58
Pneumonia ...	23	24	21	6	9	1	17

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.

CÚNTAS SEACHTMHAINÉAMHAIL na mBREITH agus na mBÁS

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No. 52. VOL. LXVIII.] WEEK ENDED SATURDAY, 2nd JANUARY, 1932. [PRICE 1½d. NET

OIFIG AN ÁRD-CHLÁRATHÓRA,

BAILE ÁTHA CLIATH

PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 21.9 and 15.3 ; City of Dublin, 22.4 and 15.6 ; Borough of Dun Laoghaire, 13.3 and 8.5 ; Cork, 30.6 and 17.3 ; Limerick, 11.9 and 15.9 ; and Waterford, 23.5 and 17.1.

The deaths from the principal epidemic diseases†, recorded for the twelve Principal Towns last week, were equal to an annual rate of 1.5 per 1,000. Among the 46 deaths from all causes for Cork were 3 from diarrhoea and enteritis of children under 2 years of age ; of the 9 deaths for Limerick, one was from measles and one from diarrhoea and enteritis of a child under 2 years ; 4 of the 12 for Waterford, and one of the 4 for Galway were from measles ; and the 7 deaths for Kilkenny included one from measles and one from diphtheria.

City of Dublin.—The number of births registered during the week was 217—118 boys and 99 girls, and the number of deaths 191—100 males and 91 females. Twenty-three of the births and 14 of the deaths related to persons belonging to other localities.

The 177 deaths appertaining to the City are equivalent to a rate of 22.4 per 1,000, the rates in the three preceding weeks being 14.7, 15.6, and 9.5.

There were 8 deaths from the principal epidemic diseases, comprising 2 from measles, 2 from whooping-cough, 3 from diphtheria and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were one, 0, and 2 ; deaths from whooping-cough were one, one and 0 ; deaths from diphtheria were 0, 4, and 2 ; and deaths from diarrhoea and enteritis were 0, 2 and 3.

Tuberculous disease caused 19 deaths (16 of which were from pulmonary tuberculosis and 3 from other forms of the disease) as against 13, 9, and 7 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 24 by diseases of the heart.

Four deaths from influenza were registered last week. There were 27 deaths from pneumonia comprising 12 from broncho-pneumonia, 3 from lobar pneumonia, and 12 from pneumonia—not otherwise defined. Bronchitis caused 23 deaths.

Three accidental deaths were registered, one of which was due to injuries caused by a motor-vehicle.

Among the deaths of infants under one year of age, one was due to measles, 2 to whooping cough, 2 to convulsions, 2 to bronchitis, 7 to broncho-pneumonia, 4 to pneumonia, one to diarrhoea and enteritis, 11 to premature birth, 2 to congenital malformation, and one to congenital debility.

Forty-seven of the deaths recorded for the City during the week were those of children under 5 years, 35 being infants under one year, of whom 17 were under one month old, and 55 were those of persons aged 65 years and upwards, of whom 41 were aged 70 years or over.

Of the 177 deaths recorded, 76 occurred in hospitals and other public institutions.

CASES OF INFECTIOUS DISEASES.—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

Northern Ireland and Great Britain.—The mortality from all causes for Belfast County Borough during the week ended 2nd January, was equal to an average annual rate of 15.1 per 1,000 of the population, and for Londonderry 5.8.

In 107 large English towns (including London, in which the rate was 18.6) the mortality among civilians was 17.5 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 14.5 per 1,000 persons living, the rate for Glasgow being 16.0 and for Edinburgh, 13.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping cough, diphtheria, dysentery and diarrhoea diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd January, 1932, in relation to the Twelve Principal Towns of Saorstát Éireann and to BELFAST and LONDON DERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

[illegible]

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dun Laoghaire, the populations given are those estimated to the middle of 1931, while the estimate shown for London relates to the civil population in 1931 and the population shown for Edinburgh and Glasgow are according to the Census of 1931. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (d) Botanic Gardens, Glasnevin. (e) Markree Observations.

TABLE III.—Showing the number of **Cases of Infectious Diseases** notified in the under-mentioned areas during the week ended **Saturday, 2nd January, 1932**, and during each of the preceding three weeks. A dash(—) denotes that the disease in question is not notifiable in the district.

AREAS	Week ended	Enteric Fever, Typhus, Pyrexia & Small-pox	Measles	Scarlet Fever	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever, Dysentery & Malaria	Diarrhoeal Diseases	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
City of Dublin	Dec. 12	3a	—	27	27	1	—	—	—	6	—	—	—	—	12	76
	Dec. 19	—	—	32	9	—	—	—	—	9	—	—	—	—	12	63
	Dec. 26	—	—	29	11	1	—	—	—	5	—	—	—	—	4	50
	Jan. 2	1a	—	36	13	—	—	—	—	2	—	—	—	—	16	74
Borough of Dun Laoghaire	Dec. 12	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2
	Dec. 19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Dec. 26	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	Jan. 2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	2
Co. Borough of Cork	Dec. 12	—	—	—	5	—	—	—	—	—	—	—	—	—	2	7
	Dec. 19	—	—	3	6	—	—	—	—	2	—	—	—	—	3	16
	Dec. 26	—	—	—	6	—	—	1	—	—	—	—	—	—	1	10
	Jan. 2	—	—	3	6	—	—	—	—	3	—	—	—	4	17	33
Co. Borough of Limerick	Dec. 12	—	—	9	3	—	—	—	—	1	—	—	—	—	—	13
	Dec. 19	—	—	8	1	—	—	—	—	—	—	—	—	—	2	11
	Dec. 26	—	—	3	2	—	—	—	—	—	—	—	—	—	—	5
	Jan. 2	—	—	2	2	2	—	—	—	—	—	—	—	—	—	6
Co. Borough of Waterford	Dec. 12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Dec. 19	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Dec. 26	—	—	—	4	—	1b	—	—	—	—	—	—	—	—	5
	Jan. 2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(a) Enteric Fever. (b) Puerperal Fever.

TABLE IV.—Showing the number of **Cases of the undermentioned Diseases** treated in Dublin Hospitals during the week ended **Saturday, 2nd January, 1932**, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 2nd January, 1932.			
	Dec. 12	Dec. 19	Dec. 26	No. admitted	Discharged	Died	No. under treatment at close of week
Enteric Fever ...	5	4	5	—	—	—	5
Typhus ...	—	—	—	—	—	—	—
Small-pox ...	—	—	—	—	—	—	—
Measles ...	2	5	4	5	—	3	6
Scarlet Fever ...	176	176	170	39	41	1	167*
Diphtheria ...	74	64	58	14	10	2	60
Pneumonia ...	24	21	17	14	2	1	28

* Exclusive of 22 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—For the purposes of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births, by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2 and Limerick Rural, respectively, relating to residents of these Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions embracing the whole of Saorstát Éireann will appear in the Detailed Annual Report.